

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U001	RPE23-0094 (SAMPLE = SBJ23-0149) (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U001	RPE23-0094 (SAMPLE = SBJ23-0149) (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U001	RPE23-0094 (SAMPLE = SBJ23-0149) (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U002	SBJ23-0005 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U002	SBJ23-0005 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U002	SBJ23-0005 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U003	SBJ23-0008 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U003	SBJ23-0008 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U003	SBJ23-0008 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U004	SBJ23-0013 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U004	SBJ23-0013 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U004	SBJ23-0013 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U005	SBJ23-0015 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U005	SBJ23-0015 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U005	SBJ23-0015 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U006	SBJ23-0016 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U006	SBJ23-0016 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U006	SBJ23-0016 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U007	SBJ23-0017 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U007	SBJ23-0017 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U007	SBJ23-0017 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U008	SBJ23-0019 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U008	SBJ23-0019 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U008	SBJ23-0019 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U009	SBJ23-0020 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U009	SBJ23-0020 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U009	SBJ23-0020 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U010	SBJ23-0021 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U010	SBJ23-0021 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U010	SBJ23-0021 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U011	SBJ23-0022 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U011	SBJ23-0022 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Heterozygote	
22103U011	SBJ23-0022 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U012	SBJ23-0024 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U012	SBJ23-0024 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U012	SBJ23-0024 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U013	SBJ23-0025 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U013	SBJ23-0025 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U013	SBJ23-0025 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U014	SBJ23-0026 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U014	SBJ23-0026 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U014	SBJ23-0026 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U015	SBJ23-0027 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U015	SBJ23-0027 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U015	SBJ23-0027 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U016	SBJ23-0028 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U016	SBJ23-0028 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U016	SBJ23-0028 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U017	SBJ23-0030 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U017	SBJ23-0030 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U017	SBJ23-0030 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U018	SBJ23-0032 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U018	SBJ23-0032 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U018	SBJ23-0032 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U019	SBJ23-0035 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U019	SBJ23-0035 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U019	SBJ23-0035 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U020	SBJ23-0036 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U020	SBJ23-0036 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U020	SBJ23-0036 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U021	SBJ23-0037 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U021	SBJ23-0037 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U021	SBJ23-0037 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U022	SBJ23-0039 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U022	SBJ23-0039 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U022	SBJ23-0039 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U023	SBJ23-0040 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U023	SBJ23-0040 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U023	SBJ23-0040 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U024	SBJ23-0041 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U024	SBJ23-0041 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U024	SBJ23-0041 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U025	SBJ23-0044 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U025	SBJ23-0044 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U025	SBJ23-0044 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U026	SBJ23-0045 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U026	SBJ23-0045 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U026	SBJ23-0045 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U027	SBJ23-0047 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U027	SBJ23-0047 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U027	SBJ23-0047 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U028	SBJ23-0048 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U028	SBJ23-0048 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U028	SBJ23-0048 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U029	SBJ23-0050 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U029	SBJ23-0050 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U029	SBJ23-0050 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U030	SBJ23-0051 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U030	SBJ23-0051 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U030	SBJ23-0051 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U031	SBJ23-0052 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U031	SBJ23-0052 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U031	SBJ23-0052 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U032	SBJ23-0054 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U032	SBJ23-0054 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U032	SBJ23-0054 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U033	SBJ23-0055 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U033	SBJ23-0055 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U033	SBJ23-0055 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U034	SBJ23-0057 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U034	SBJ23-0057 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Heterozygote	
22103U034	SBJ23-0057 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U035	SBJ23-0063 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U035	SBJ23-0063 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U035	SBJ23-0063 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U036	SBJ23-0064 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U036	SBJ23-0064 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U036	SBJ23-0064 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U037	SBJ23-0067 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U037	SBJ23-0067 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U037	SBJ23-0067 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U038	SBJ23-0068 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U038	SBJ23-0068 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U038	SBJ23-0068 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U039	SBJ23-0069 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U039	SBJ23-0069 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U039	SBJ23-0069 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U040	SBJ23-0070 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U040	SBJ23-0070 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U040	SBJ23-0070 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U041	SBJ23-0074 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U041	SBJ23-0074 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U041	SBJ23-0074 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U042	SBJ23-0078 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U042	SBJ23-0078 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U042	SBJ23-0078 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U043	SBJ23-0079 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U043	SBJ23-0079 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U043	SBJ23-0079 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U044	SBJ23-0080 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U044	SBJ23-0080 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U044	SBJ23-0080 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U045	SBJ23-0081 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U045	SBJ23-0081 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U045	SBJ23-0081 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U046	SBJ23-0085 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U046	SBJ23-0085 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U046	SBJ23-0085 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U047	SBJ23-0086 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U047	SBJ23-0086 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U047	SBJ23-0086 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U048	SBJ23-0087 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U048	SBJ23-0087 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U048	SBJ23-0087 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U049	SBJ23-0089 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U049	SBJ23-0089 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U049	SBJ23-0089 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U050	SBJ23-0090 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U050	SBJ23-0090 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U050	SBJ23-0090 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U051	SBJ23-0094 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U051	SBJ23-0094 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U051	SBJ23-0094 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U052	SBJ23-0095 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U052	SBJ23-0095 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U052	SBJ23-0095 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U053	SBJ23-0097 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U053	SBJ23-0097 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U053	SBJ23-0097 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U054	SBJ23-0103 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U054	SBJ23-0103 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U054	SBJ23-0103 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U055	SBJ23-0108 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U055	SBJ23-0108 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U055	SBJ23-0108 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U056	SBJ23-0113 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U056	SBJ23-0113 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U056	SBJ23-0113 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U057	SBJ23-0114 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U057	SBJ23-0114 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Heterozygote	
22103U057	SBJ23-0114 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U058	SBJ23-0119 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U058	SBJ23-0119 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U058	SBJ23-0119 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U059	SBJ23-0121 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U059	SBJ23-0121 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U059	SBJ23-0121 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U060	SBJ23-0123 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U060	SBJ23-0123 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U060	SBJ23-0123 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U061	SBJ23-0125 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U061	SBJ23-0125 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U061	SBJ23-0125 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U062	SBJ23-0126 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U062	SBJ23-0126 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U062	SBJ23-0126 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U063	SBJ23-0127 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U063	SBJ23-0127 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U063	SBJ23-0127 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U064	SBJ23-0132 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U064	SBJ23-0132 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U064	SBJ23-0132 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U065	SBJ23-0133 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U065	SBJ23-0133 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U065	SBJ23-0133 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U066	SBJ23-0135 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U066	SBJ23-0135 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U066	SBJ23-0135 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U067	SBJ23-0137 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U067	SBJ23-0137 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U067	SBJ23-0137 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U068	SBJ23-0138 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U068	SBJ23-0138 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U068	SBJ23-0138 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U069	SBJ23-0157 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U069	SBJ23-0157 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U069	SBJ23-0157 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U070	SBJ23-0158 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U070	SBJ23-0158 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U070	SBJ23-0158 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U071	SBJ23-0160 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U071	SBJ23-0160 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U071	SBJ23-0160 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U072	SBJ23-0161 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U072	SBJ23-0161 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U072	SBJ23-0161 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U073	SBJ23-0162 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U073	SBJ23-0162 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U073	SBJ23-0162 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U074	SBJ23-0164 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U074	SBJ23-0164 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U074	SBJ23-0164 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U075	SBJ23-0165 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U075	SBJ23-0165 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U075	SBJ23-0165 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U076	SBJ23-0166 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U076	SBJ23-0166 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U076	SBJ23-0166 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U077	SBJ23-0167 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U077	SBJ23-0167 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U077	SBJ23-0167 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U078	SBJ23-0170 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U078	SBJ23-0170 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U078	SBJ23-0170 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U079	SBJ23-0171 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U079	SBJ23-0171 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U079	SBJ23-0171 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U080	SBJ23-0173 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U080	SBJ23-0173 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Heterozygote	
22103U080	SBJ23-0173 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U081	SBJ23-0175 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U081	SBJ23-0175 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U081	SBJ23-0175 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U082	SBJ23-0176 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U082	SBJ23-0176 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U082	SBJ23-0176 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U083	SBJ23-0177 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U083	SBJ23-0177 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U083	SBJ23-0177 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U084	SBJ23-0179 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U084	SBJ23-0179 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U084	SBJ23-0179 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U085	SBJ23-0181 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U085	SBJ23-0181 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U085	SBJ23-0181 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U086	SBJ23-0184 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U086	SBJ23-0184 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U086	SBJ23-0184 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U087	SBJ23-0185 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U087	SBJ23-0185 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U087	SBJ23-0185 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U088	SBJ23-0187 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U088	SBJ23-0187 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U088	SBJ23-0187 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U089	SBJ23-0188 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U089	SBJ23-0188 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U089	SBJ23-0188 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U090	SBJ23-0189 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U090	SBJ23-0189 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U090	SBJ23-0189 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U091	SBJ23-0190 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U091	SBJ23-0190 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U091	SBJ23-0190 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U092	SBJ23-0191 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U092	SBJ23-0191 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U092	SBJ23-0191 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U093	SBJ23-0193 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U093	SBJ23-0193 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U093	SBJ23-0193 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U094	SBJ23-0197 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U094	SBJ23-0197 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U094	SBJ23-0197 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U095	SBJ23-0198 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U095	SBJ23-0198 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U095	SBJ23-0198 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U096	SBJ23-0199 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U096	SBJ23-0199 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U096	SBJ23-0199 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U097	SBJ23-0200 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U097	SBJ23-0200 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U097	SBJ23-0200 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U098	SBJ23-0202 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U098	SBJ23-0202 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U098	SBJ23-0202 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U099	SBJ23-0203 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U099	SBJ23-0203 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U099	SBJ23-0203 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U100	SBJ23-0204 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U100	SBJ23-0204 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U100	SBJ23-0204 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U101	SBJ23-0208 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U101	SBJ23-0208 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U101	SBJ23-0208 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U102	SBJ23-0209 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U102	SBJ23-0209 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U102	SBJ23-0209 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U103	SBJ23-0210 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U103	SBJ23-0210 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U103	SBJ23-0210 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U104	SBJ23-0214 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U104	SBJ23-0214 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U104	SBJ23-0214 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U105	SBJ23-0216 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U105	SBJ23-0216 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U105	SBJ23-0216 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U106	SBJ23-0217 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U106	SBJ23-0217 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U106	SBJ23-0217 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U107	SBJ23-0218 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U107	SBJ23-0218 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U107	SBJ23-0218 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8HET : Myostatin - nt821 Heterozygote	
22103U108	SBJ23-0219 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U108	SBJ23-0219 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U108	SBJ23-0219 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U109	SBJ23-0225 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U109	SBJ23-0225 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U109	SBJ23-0225 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U110	SBJ23-0226 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U110	SBJ23-0226 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U110	SBJ23-0226 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U111	SBJ23-0228 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U111	SBJ23-0228 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U111	SBJ23-0228 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U112	SBJ23-0229 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U112	SBJ23-0229 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U112	SBJ23-0229 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8HET : Myostatin - nt821 Heterozygote	
22103U113	SBJ23-0232 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U113	SBJ23-0232 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U113	SBJ23-0232 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U114	SBJ23-0233 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U114	SBJ23-0233 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U114	SBJ23-0233 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U115	SBJ23-0234 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U115	SBJ23-0234 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U115	SBJ23-0234 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U116	SBJ23-0236 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U116	SBJ23-0236 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U116	SBJ23-0236 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8HET : Myostatin - nt821 Heterozygote	
22103U117	SBJ23-0238 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U117	SBJ23-0238 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U117	SBJ23-0238 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U118	SBJ23-0239 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U118	SBJ23-0239 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U118	SBJ23-0239 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U119	SBJ23-0240 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U119	SBJ23-0240 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U119	SBJ23-0240 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U120	SBJ23-0243 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U120	SBJ23-0243 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U120	SBJ23-0243 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U121	SBJ23-0244 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U121	SBJ23-0244 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U121	SBJ23-0244 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U122	SBJ23-0248 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U122	SBJ23-0248 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U122	SBJ23-0248 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U123	SBJ23-0249 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U123	SBJ23-0249 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U123	SBJ23-0249 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U124	SBJ23-0250 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U124	SBJ23-0250 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U124	SBJ23-0250 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U125	SBJ23-0252 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U125	SBJ23-0252 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U125	SBJ23-0252 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U126	SBJ23-0253 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U126	SBJ23-0253 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Heterozygote	
22103U126	SBJ23-0253 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U127	SBJ23-0256 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U127	SBJ23-0256 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U127	SBJ23-0256 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U128	SBJ23-0257 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U128	SBJ23-0257 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U128	SBJ23-0257 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U129	SBJ23-0260 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U129	SBJ23-0260 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U129	SBJ23-0260 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U130	SBJ23-0263 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U130	SBJ23-0263 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U130	SBJ23-0263 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U131	SBJ23-0265 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U131	SBJ23-0265 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U131	SBJ23-0265 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U132	SBJ23-0266 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U132	SBJ23-0266 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U132	SBJ23-0266 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U133	SBJ23-0268 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U133	SBJ23-0268 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U133	SBJ23-0268 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U134	SBJ23-0269 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U134	SBJ23-0269 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U134	SBJ23-0269 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U135	SBJ23-0270 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U135	SBJ23-0270 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U135	SBJ23-0270 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U136	SBJ23-0271 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U136	SBJ23-0271 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U136	SBJ23-0271 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U137	SBJ23-0272 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U137	SBJ23-0272 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U137	SBJ23-0272 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U138	SBJ23-0275 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U138	SBJ23-0275 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U138	SBJ23-0275 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U139	SBJ23-0276 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U139	SBJ23-0276 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U139	SBJ23-0276 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U140	SBJ23-0282 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U140	SBJ23-0282 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U140	SBJ23-0282 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U141	SBJ23-0283 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U141	SBJ23-0283 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U141	SBJ23-0283 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U142	SBJ23-0284 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U142	SBJ23-0284 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U142	SBJ23-0284 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U143	SBJ23-0288 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U143	SBJ23-0288 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U143	SBJ23-0288 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U144	SBJ23-0289 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U144	SBJ23-0289 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U144	SBJ23-0289 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U145	SBJ23-0299 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U145	SBJ23-0299 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U145	SBJ23-0299 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U146	SBJ23-0301 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U146	SBJ23-0301 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U146	SBJ23-0301 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U147	SBJ23-0303 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U147	SBJ23-0303 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U147	SBJ23-0303 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U148	SBJ23-0304 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U148	SBJ23-0304 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U148	SBJ23-0304 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U149	SBJ23-0305 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U149	SBJ23-0305 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Heterozygote	
22103U149	SBJ23-0305 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U150	SBJ23-0309 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U150	SBJ23-0309 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U150	SBJ23-0309 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U151	SBJ23-0310 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U151	SBJ23-0310 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U151	SBJ23-0310 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U152	SBJ23-0313 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U152	SBJ23-0313 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U152	SBJ23-0313 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U153	SBJ23-0316 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U153	SBJ23-0316 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U153	SBJ23-0316 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U154	SBJ23-0317 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U154	SBJ23-0317 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U154	SBJ23-0317 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U155	SBJ23-0318 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U155	SBJ23-0318 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U155	SBJ23-0318 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U156	SBJ23-0319 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U156	SBJ23-0319 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U156	SBJ23-0319 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U157	SBJ23-0321 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U157	SBJ23-0321 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U157	SBJ23-0321 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U158	SBJ23-0325 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U158	SBJ23-0325 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U158	SBJ23-0325 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U159	SBJ23-0329 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U159	SBJ23-0329 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U159	SBJ23-0329 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U160	SBJ23-0331 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U160	SBJ23-0331 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U160	SBJ23-0331 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U161	SBJ23-0332 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U161	SBJ23-0332 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U161	SBJ23-0332 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U162	SBJ23-0336 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U162	SBJ23-0336 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U162	SBJ23-0336 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U163	SBJ23-0337 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U163	SBJ23-0337 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U163	SBJ23-0337 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U164	SBJ23-0356 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U164	SBJ23-0356 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U164	SBJ23-0356 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
								Normal	
22103U165	SBJ23-0357 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U165	SBJ23-0357 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U165	SBJ23-0357 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U166	SBJ23-0359 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U166	SBJ23-0359 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U166	SBJ23-0359 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U167	SBJ23-0361 (M,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U167	SBJ23-0361 (M,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U167	SBJ23-0361 (M,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U168	SBJ23-0362 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U168	SBJ23-0362 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	

SAMPLE	ANIMAL	SPECIES	BREED	DAM	SIRE	TEST	Tissue Type	RESULT	INVOICE
22103U168	SBJ23-0362 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U169	SBJ23-0370 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U169	SBJ23-0370 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20HET : Myostatin - Q204X Heterozygote	
22103U169	SBJ23-0370 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U170	SBJ23-0374 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U170	SBJ23-0374 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U170	SBJ23-0374 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	
22103U171	SBJ23-0377 (F,1)	CATTLE	BONSMARA (1)			DMG-1_C	Hair	F94NOR : Myostatin - F94L Normal	
22103U171	SBJ23-0377 (F,1)	CATTLE	BONSMARA (1)			DMG-2_C	Hair	Q20NOR : Myostatin - Q204X Normal	
22103U171	SBJ23-0377 (F,1)	CATTLE	BONSMARA (1)			DMG-3_C	Hair	nt8NOR : Myostatin - nt821 Normal	