







| SAMPLE   | ANIMAL          | SPECIES | BREED           | DAM | SIRE | TEST    | RESULT                                        | INVOICE |
|----------|-----------------|---------|-----------------|-----|------|---------|-----------------------------------------------|---------|
| 9481U183 | AG20-0488 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U184 | AG20-0493 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U185 | AG20-0494 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U186 | AG20-0498 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U187 | AG20-0499 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U188 | AG20-0508 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U189 | AG20-0509 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U190 | AG20-0511 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U191 | AG20-0515 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U192 | AG20-0516 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U193 | AG20-0518 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |

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CHARNÉ ROSSOUW

DIVISION MANAGER



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|----------|-----------------|---------|-----------------|-----|------|---------|-----------------------------------------------|---------|
| 9481U206 | AG20-0559 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Heterozygote                                  |         |
| 9481U207 | AG20-0561 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U208 | AG20-0562 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U209 | AG20-0565 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U210 | AG20-0566 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U211 | AG20-0567 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U212 | AG20-0580 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U213 | AG20-0581 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U214 | AG20-0583 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U215 | AG20-0584 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U216 | AG20-0588 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |

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| 9481U229 | AG20-0626 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U230 | AG20-0627 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U231 | AG20-0628 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U232 | AG20-0631 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U233 | AG20-0637 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U234 | AG20-0640 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U235 | AG20-0642 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U236 | AG20-0643 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U237 | AG20-0649 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U238 | AG20-0652 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U239 | AG20-0653 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |

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|----------|-----------------|---------|-----------------|-----|------|---------|-----------------------------------------------|---------|
| 9481U252 | AG20-0687 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U253 | AG20-0688 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U254 | AG20-0693 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U255 | AG20-0696 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U256 | AG20-0699 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U257 | AG20-0701 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U258 | AG20-0703 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U259 | AG20-0710 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U260 | AG20-0712 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U261 | AG20-0713 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U262 | AG20-0716 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |

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|----------|-----------------|---------|-----------------|-----|------|---------|-----------------------------------------------|---------|
| 9481U275 | AG20-0744 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U276 | AG20-0745 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U277 | AG20-0747 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U278 | AG20-0750 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U279 | AG20-0751 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U280 | AG20-0757 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U281 | AG20-0758 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U282 | AG20-0765 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U283 | AG20-0780 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U284 | AG20-0782 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U285 | AG20-0783 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |

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| SAMPLE                                                                                                                                                                                                                                                                                                             |  | ANIMAL           | SPECIES | BREED           | DAM | SIRE | TEST    | RESULT                                        | INVOICE |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|---------|-----------------|-----|------|---------|-----------------------------------------------|---------|
| 9481U286                                                                                                                                                                                                                                                                                                           |  | AG20-0789 (F,1)  | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U287                                                                                                                                                                                                                                                                                                           |  | AG20-0792 (F,1)  | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U288                                                                                                                                                                                                                                                                                                           |  | AG20-0793 (F,1)  | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20HET :<br>Myostatin - Q204X<br>Heterozygote |         |
| 9481U289                                                                                                                                                                                                                                                                                                           |  | AG20-0799 (F,1)  | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U290                                                                                                                                                                                                                                                                                                           |  | AG20-0804 (F,1)  | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U291                                                                                                                                                                                                                                                                                                           |  | AG20-0805 (F,1)  | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
| 9481U292                                                                                                                                                                                                                                                                                                           |  | FUZ13-0122 (F,1) | CATTLE  | BONSMARA<br>(1) |     |      | DMG-2_C | Q20NOR :<br>Myostatin - Q204X<br>Normal       |         |
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