

## PARENTAGE SUMMARY

| OFFSPRING TESTED |           | QUALIFYING MOTHER |           | QUALIFYING FATHER |           |
|------------------|-----------|-------------------|-----------|-------------------|-----------|
| OFFSPRING ID     | ID TAG    | MOTHER ID         | ID TAG    | FATHER ID         | ID TAG    |
| ZOCA2026-109066  | PCD240037 |                   |           | ZOCA2022-40450    | PCD200188 |
| ZOCA2026-109067  | PCD240039 |                   |           | ZOCA2022-40413    | PCD200111 |
| ZOCA2026-109068  | PCD240043 |                   |           | ZOCA2021-23410    | PCD190113 |
| ZOCA2026-109069  | PCD240045 |                   |           | ZOCA2022-40413    | PCD200111 |
| ZOCA2026-109070  | PCD240048 |                   |           | ZOCA2022-40413    | PCD200111 |
| ZOCA2026-109071  | PCD240049 |                   |           | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109072  | PCD240055 |                   |           | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109073  | PCD240056 |                   |           | ZOCA2021-23462    | PCD190196 |
| ZOCA2026-109074  | PCD240061 |                   |           | C18-14010         | PCD160109 |
| ZOCA2026-109075  | PCD240065 |                   |           | ZOCA2021-23410    | PCD190113 |
| ZOCA2026-109076  | PCD240066 |                   |           | ZOBOS20-05442     | PCD180183 |
| ZOCA2026-109077  | PCD240067 |                   |           | ZOBOS20-05442     | PCD180183 |
| ZOCA2026-109078  | PCD240068 |                   |           | ZOBOS20-05442     | PCD180183 |
| ZOCA2026-109079  | PCD240069 |                   |           | ZOBOS20-05364     | PCD180113 |
| ZOCA2026-109080  | PCD240074 | C18-16783         | PCD160157 | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109081  | PCD240082 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109082  | PCD240083 |                   |           | ZOCA2022-40450    | PCD200188 |
| ZOCA2026-109083  | PCD240084 |                   |           | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109084  | PCD240085 |                   |           | ZOBOS20-05364     | PCD180113 |
| ZOCA2026-109085  | PCD240090 |                   |           | ZOCA2021-23418    | PCD190126 |
| ZOCA2026-109086  | PCD240091 |                   |           | ZOCA2023-56347    | PCD210233 |
| ZOCA2026-109087  | PCD240094 |                   |           | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109088  | PCD240096 |                   |           | ZOBOS20-05459     | PCD180215 |
| ZOCA2026-109089  | PCD240098 |                   |           | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109090  | PCD240100 |                   |           | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109091  | PCD240104 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109092  | PCD240105 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109093  | PCD240106 | C18-14012         | PCD160112 | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109094  | PCD240110 |                   |           | ZOBOS20-05364     | PCD180113 |
| ZOCA2026-109095  | PCD240111 |                   |           | ZOCA2021-23462    | PCD190196 |
| ZOCA2026-109096  | PCD240113 |                   |           | ZOCA2021-23462    | PCD190196 |
| ZOCA2026-109097  | PCD240114 |                   |           | ZOCA2021-23462    | PCD190196 |
| ZOCA2026-109098  | PCD240115 |                   |           | ZOBOS20-05442     | PCD180183 |
| ZOCA2026-109099  | PCD240119 |                   |           | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109100  | PCD240120 |                   |           | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109101  | PCD240125 |                   |           | C18-14010         | PCD160109 |
| ZOCA2026-109102  | PCD240126 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109103  | PCD240131 |                   |           | ZOCA2022-40432    | PCD200154 |
| ZOCA2026-109104  | PCD240133 |                   |           | ZOCA2022-40430    | PCD200152 |
| ZOCA2026-109105  | PCD240139 |                   |           | ZOBOS20-05364     | PCD180113 |
| ZOCA2026-109106  | PCD240143 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109107  | PCD240144 |                   |           | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109108  | PCD240146 |                   |           | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109109  | PCD240150 |                   |           | ZOCA2022-40450    | PCD200188 |

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| OFFSPRING TESTED |           | QUALIFYING MOTHER |           | QUALIFYING FATHER |           |
|------------------|-----------|-------------------|-----------|-------------------|-----------|
| OFFSPRING ID     | ID TAG    | MOTHER ID         | ID TAG    | FATHER ID         | ID TAG    |
| ZOCA2026-109110  | PCD240151 |                   |           | ZOBOS20-05459     | PCD180215 |
| ZOCA2026-109111  | PCD240160 | ZOBOS20-05439     | PCD180178 | ZOCA2022-40429    | PCD200150 |
| ZOCA2026-109112  | PCD240165 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109113  | PCD240166 | ZOBOS19-07105     | PCD180008 | ZOCA2022-40429    | PCD200150 |
| ZOCA2026-109114  | PCD240167 |                   |           | ZOCA2021-23418    | PCD190126 |
| ZOCA2026-109115  | PCD240170 |                   |           | ZOCA2022-40457    | PCD200202 |
| ZOCA2026-109116  | PCD240180 |                   |           | ZOCA2022-40450    | PCD200188 |
| ZOCA2026-109117  | PCD250001 |                   |           | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109118  | PCD250003 | ZOCA2023-56313    | PCD210172 | ZOCA2023-56310    | PCD210167 |
| ZOCA2026-109119  | PCD250010 |                   |           | ZOBOS20-05442     | PCD180183 |
| ZOCA2026-109120  | PCD250012 |                   |           | ZOBOS20-05364     | PCD180113 |
| ZOCA2026-109121  | PCD230038 | ZOCA2022-40447    | PCD200179 | P1538-21          | BKR180101 |
| ZOCA2026-109122  | PCD230040 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109123  | PCD230041 | ZOCA2022-40460    | PCD210122 | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109124  | PCD230042 |                   |           | ZOCA2022-30758    | PCD200018 |
| ZOCA2026-109125  | PCD230044 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109126  | PCD230045 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109127  | PCD230048 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109128  | PCD230052 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109129  | PCD230058 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109130  | PCD230059 |                   |           | ZOCA2022-30758    | PCD200018 |
| ZOCA2026-109131  | PCD230060 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109132  | PCD230061 |                   |           | C19-04806         | BBM150051 |
| ZOCA2026-109133  | PCD230062 |                   |           | C18-16776         | PCD160025 |
| ZOCA2026-109134  | PCD230063 |                   |           | C18-16776         | PCD160025 |
| ZOCA2026-109135  | PCD230064 |                   |           | ZOCA2021-18318    | PCD190025 |
| ZOCA2026-109136  | PCD230066 |                   |           | C19-04806         | BBM150051 |
| ZOCA2026-109137  | PCD230068 |                   |           | C18-16776         | PCD160025 |
| ZOCA2026-109138  | PCD230071 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109139  | PCD230074 |                   |           | C19-04806         | BBM150051 |
| ZOCA2026-109140  | PCD230075 |                   |           | ZOCA2021-18318    | PCD190025 |
| ZOCA2026-109141  | PCD230076 |                   |           | C19-04806         | BBM150051 |
| ZOCA2026-109142  | PCD230077 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109143  | PCD230079 |                   |           | ZOCA2026-117682   | BUF200229 |
| ZOCA2026-109144  | PCD230088 |                   |           | C18-16776         | PCD160025 |
| ZOCA2026-109145  | PCD230089 |                   |           | ZOCA2026-117682   | BUF200229 |
| ZOCA2026-109146  | PCD230090 |                   |           | ZOCA2021-23418    | PCD190126 |
| ZOCA2026-109147  | PCD230094 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109148  | PCD230095 |                   |           | ZOCA2021-18318    | PCD190025 |
| ZOCA2026-109149  | PCD230097 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109150  | PCD230098 |                   |           | ZOCA2026-117682   | BUF200229 |
| ZOCA2026-109151  | PCD230099 |                   |           | ZOCA2026-117682   | BUF200229 |
| ZOCA2026-109152  | PCD230100 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109153  | PCD230101 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109154  | PCD230103 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109155  | PCD230104 |                   |           | C18-16776         | PCD160025 |
| ZOCA2026-109156  | PCD230109 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109157  | PCD230110 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109158  | PCD230113 |                   |           | ZOCA2021-23418    | PCD190126 |
| ZOCA2026-109159  | PCD230114 |                   |           | ZOCA2026-117682   | BUF200229 |
| ZOCA2026-109160  | PCD230115 |                   |           | C18-16776         | PCD160025 |
| ZOCA2026-109161  | PCD230116 |                   |           | ZOBOS20-05442     | PCD180183 |

# PARENTAGE SUMMARY

| OFFSPRING TESTED  |           | QUALIFYING MOTHER |           | QUALIFYING FATHER |           |
|-------------------|-----------|-------------------|-----------|-------------------|-----------|
| OFFSPRING ID      | ID TAG    | MOTHER ID         | ID TAG    | FATHER ID         | ID TAG    |
| ZOCA2026-109162   | PCD230119 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109163   | PCD230121 |                   |           | ZOBOS20-05364     | PCD180113 |
| ZOCA2026-109164   | PCD230122 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109165   | PCD230124 |                   |           | ZOCA2022-40413    | PCD200111 |
| ZOCA2026-109166   | PCD230127 |                   |           | P1538-21          | BKR180101 |
| ZOCA2026-109167   | PCD230128 |                   |           | ZOCA2022-40416    | PCD200115 |
| ZOCA2026-109168_C | PCD230133 |                   |           | ZOBOS20-05359     | PCD180044 |
| ZOCA2026-109170   | PCD230137 |                   |           | ZOBOS19-07093     | PCD170182 |
| ZOCA2026-109171   | PCD230140 |                   |           | ZOBOS19-07093     | PCD170182 |
| ZOCA2026-109172   | PCD230141 |                   |           | ZOCA2022-40413    | PCD200111 |
| ZOCA2026-109173   | PCD230146 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109174   | PCD230149 |                   |           | ZOCA2022-40416    | PCD200115 |
| ZOCA2026-109175   | PCD230151 |                   |           | ZOCA2022-40416    | PCD200115 |
| ZOCA2026-109176   | PCD230152 |                   |           | ZOCA2021-23418    | PCD190126 |
| ZOCA2026-109177   | PCD230155 |                   |           | ZOCA2023-56294_C  | PCD180180 |
| ZOCA2026-109178   | PCD230156 |                   |           | ZOCA2025-84359    | BUF190211 |
| ZOCA2026-109179   | PCD230160 |                   |           | ZOCA2021-23418    | PCD190126 |
| ZOCA2026-109180   | PCD230161 |                   |           | ZOBOS19-07096     | PCD170186 |
| ZOCA2026-109181   | PCD230162 |                   |           | ZOCA2022-40450    | PCD200188 |
| ZOCA2026-109182   | PCD230163 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109183   | PCD230166 |                   |           | ZOBOS20-05442     | PCD180183 |
| ZOCA2026-109184   | PCD230168 |                   |           | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109185   | PCD230173 | ZOCA2022-40456    | PCD200201 | ZOBOS19-07096     | PCD170186 |
| ZOCA2026-109186   | PCD230174 |                   |           | ZOBOS19-07090     | PCD170177 |
| ZOCA2026-109187   | PCD230176 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109188   | PCD230181 |                   |           | ZOCA2022-40430    | PCD200152 |
| ZOCA2026-109189   | PCD230182 |                   |           | C18-16779         | PCD160119 |
| ZOCA2026-109190   | PCD230183 |                   |           | ZOCA2022-40413    | PCD200111 |
| ZOCA2026-109191   | PCD230186 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109192   | PCD230187 |                   |           | ZOBOS20-05430     | PCD180163 |
| ZOCA2026-109193   | PCD230189 |                   |           | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109194   | PCD230193 |                   |           | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109195   | PCD230196 |                   |           | ZOCA2021-23462    | PCD190196 |
| ZOCA2026-109196   | PCD230200 |                   |           | ZOCA2025-84359    | BUF190211 |
| ZOCA2026-109197   | PCD230203 |                   |           | ZOCA2022-40450    | PCD200188 |
| ZOCA2026-109198   | PCD230207 | ZOCA2021-23414    | PCD190119 | ZOCA2025-84359    | BUF190211 |
| ZOCA2026-109199   | PCD230212 |                   |           | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109200   | PCD230215 |                   |           | ZOCA2021-23462    | PCD190196 |
| ZOCA2026-109201   | PCD230216 |                   |           | ZOCA2022-40430    | PCD200152 |
| ZOCA2026-109202   | PCD230217 |                   |           | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109203   | PCD230221 |                   |           | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109204   | PCD230226 |                   |           | ZOCA2022-40416    | PCD200115 |
| ZOCA2026-109205   | PCD230229 |                   |           | ZOCA2021-23418    | PCD190126 |
| ZOCA2026-109206   | PCD230230 |                   |           | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109207   | PCD230231 |                   |           | ZOBOS20-05459     | PCD180215 |
| ZOCA2026-109208   | PCD230232 |                   |           | ZOBOS20-05459     | PCD180215 |
| ZOCA2026-109209   | PCD230234 |                   |           | C18-16779         | PCD160119 |
| ZOCA2026-109210   | PCD230235 |                   |           | ZOCA2022-40416    | PCD200115 |
| ZOCA2026-109211   | PCD230238 |                   |           | ZOBOS20-05442     | PCD180183 |
| ZOCA2026-109212   | PCD230242 |                   |           | ZOCA2021-23418    | PCD190126 |
| ZOCA2026-109213   | PCD230244 |                   |           | ZOBOS20-05459     | PCD180215 |
| ZOCA2026-109214   | PCD230245 |                   |           | ZOBOS19-07066     | PCD170135 |

# PARENTAGE SUMMARY

| OFFSPRING TESTED |           | QUALIFYING MOTHER |        | QUALIFYING FATHER |           |
|------------------|-----------|-------------------|--------|-------------------|-----------|
| OFFSPRING ID     | ID TAG    | MOTHER ID         | ID TAG | FATHER ID         | ID TAG    |
| ZOCA2026-109215  | PCD230246 |                   |        | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109216  | PCD230250 |                   |        | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109217  | PCD230252 |                   |        | ZOBOS20-05459     | PCD180215 |
| ZOCA2026-109218  | PCD230255 |                   |        | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109219  | PCD230270 |                   |        | ZOBOS20-05459     | PCD180215 |
| ZOCA2026-109220  | PCD230271 |                   |        | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109221  | PCD230274 |                   |        | ZOCA2025-84359    | BUF190211 |
| ZOCA2026-109222  | PCD230276 |                   |        | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109223  | PCD230282 |                   |        | ZOBOS19-07093     | PCD170182 |
| ZOCA2026-109224  | PCD230283 |                   |        | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109225  | PCD230286 |                   |        | C18-14029         | PCD160154 |
| ZOCA2026-109226  | PCD230288 |                   |        | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109227  | PCD230291 |                   |        | ZOBOS20-05445     | PCD180187 |
| ZOCA2026-109228  | PCD240001 |                   |        | ZOBOS20-05358     | PCD180039 |
| ZOCA2026-109229  | PCD240002 |                   |        | ZOBOS19-07066     | PCD170135 |
| ZOCA2026-109230  | PCD240011 |                   |        | 410095            | PCD150026 |
| ZOCA2026-109231  | PCD240018 |                   |        | ZOBOS20-05459     | PCD180215 |
| ZOCA2026-109232  | PCD240026 |                   |        | C18-16779         | PCD160119 |
| ZOCA2026-109233  | GHS210080 |                   |        | A370439           | WWP140129 |



Analyst  
Print Date: Rieze Straeuli  
2026/08/18



Dr Christiaan Labuschagne  
Genomics Manager  
Print Date: 2026/08/18

\* More than one qualifying mother and/ or father identified for offspring

\*\* Either mother or father can qualify as parent; no parent pair identified

Most likely parent allocated from parent list provided. No statistical support.

## Disclaimer

Parentage is performed using the sire and dam list provided by the client.

It is the responsibility of the client to provide ZooOmics with all potential sire and/or dam candidates. This includes all AI bulls and cover bulls. Should any extra sire and/or dam candidates be added in the future, the parentage assignments may change.

ZooOmics (a division of Inqaba Biotechnical Industries Pty Ltd) does not accept responsibility for the effect of any false assignments due to absent candidate sires and/or dams.

Nothing in this document should be construed as advice to proceed or not to proceed with any specific course of action, as it was not prepared for that purpose.

This is a parentage summary, summarising the potential parentage assignments for a specific order and not an official parentage certificate. Finalised results are sent on official certificates.

This parentage summary supersedes any previously issued parentage summaries.