

| Female | Male | Accession | Cluster |
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| UG15F088P005 | UG15F088P005 | UG16F006P001 | 1 |
| UG15F116P007 | UG15F168P009 | UG16F059P001 | 1 |
| UG15F088P005 | UG15F088P005 | UG16F060P001 | 1 |
| UG15F117P006 | UG15F196P007 | UG16F061P003 | 1 |
| UG15F088P005 | UG15F119P001 | UG16F062P001 | 1 |
| UG15F258P004 | UG15F203P005 | UG16F063P002 | 1 |
| UG15F168P001 | UG15F203P005 | UG16F065P002 | 1 |
| UG15F127P004 | UG15F127P004 | UG16F066P001 | 1 |
| UG15F088P006 | UG15F117P012 | UG16F074P004 | 1 |
| UG15F276P001 | UG15F271P008 | UG16F075P004 | 1 |
| UG15F306P011 | UG15F047P002 | UG16F076P001 | 1 |
| UG15F088P005 | UG15F185P004 | UG16F077P001 | 1 |
| UG15F168P001 | UG15F117P012 | UG16F078P001 | 1 |
| UG15F258P004 | UG15F306P034 | UG16F083P003 | 1 |
| UG15F168P001 | UG15F118P008 | UG16F084P001 | 1 |
| UG15F193P010 | UG15F235P007 | UG16F098P001 | 1 |
| UG15F088P003 | UG15F258P004 | UG16F100P002 | 1 |
| UG15F088P002 | UG15F118P008 | UG16F109P001 | 1 |
| UG15F251P008 | UG15F088P009 | UG16F115P001 | 1 |
| UG15F088P006 | UG15F258P004 | UG16F117P001 | 1 |
| UG15F088P009 | UG15F203P005 | UG16F127P005 | 1 |
| UG15F185P004 | UG15F185P004 | UG16F142P002 | 1 |
| UG15F047P004 | UG15F291P001 | UG16F151P001 | 1 |
| UG15F196P020 | UG15F168P001 | UG16F152P001 | 1 |
| UG15F047P004 | UG15F233P011 | UG16F155P003 | 1 |
| UG15F185P004 | UG15F235P007 | UG16F174P002 | 1 |
| UG15F088P003 | unknown | UG16F183P015 | 1 |
| UG15F088P003 | unknown | UG16F183P041 | 1 |
| UG15F088P006 | UG15F117P009 | UG16F184P006 | 1 |
| UG15F088P006 | UG15F117P009 | UG16F184P008 | 1 |
| UG15F271P008 | UG15F087P505 | UG16F186P006 | 1 |
| UG15F008P006 | UG15F117P001 | UG16F190P007 | 1 |
| UG15F087P001 | UG15F168P009 | UG16F191P002 | 1 |
| UG15F087P016 | UG15F271P008 | UG16F192P001 | 1 |
| UG15F087P016 | UG15F271P008 | UG16F192P004 | 1 |
| UG15F087P505 | UG15F087P016 | UG16F193P004 | 1 |
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| UG15F088P006 | UG15F153P001 | UG16F199P001 | 1 |
| UG15F087P016 | UG15F291P001 | UG16F203P005 | 1 |
| UG15F276P015 | UG15F088P006 | UG16F205P001 | 1 |
| UG15F271P008 | UG15F088P006 | UG16F207P002 | 1 |
| UG15F271P008 | UG15F088P006 | UG16F207P005 | 1 |
| UG15F087P001 | UG15F168P009 | UG16F208P001 | 1 |

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| UG15F087P505 | UG15F087P016 | UG16F211P003 | 1 |
| UG15F156P518 | unknown | UG16F291P001 | 1 |
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| UG15F271P008 | unknown | UG16F292P023 | 1 |
| UG15F271P008 | unknown | UG16F292P230 | 1 |
| UG15F271P008 | unknown | UG16F292P243 | 1 |
| UG15F088P005 | unknown | UG16F293P013 | 1 |
| UG15F088P005 | unknown | UG16F293P027 | 1 |
| UG15F088P005 | unknown | UG16F293P067 | 1 |
| UG15F088P005 | unknown | UG16F293P081 | 1 |
| UG15F088P005 | unknown | UG16F293P092 | 1 |
| UG15F088P005 | unknown | UG16F293P102 | 1 |
| UG15F088P005 | unknown | UG16F293P126 | 1 |
| UG15F088P005 | unknown | UG16F293P137 | 1 |
| UG15F088P005 | unknown | UG16F293P145 | 1 |
| UG15F088P005 | unknown | UG16F293P181 | 1 |
| UG15F088P005 | unknown | UG16F293P183 | 1 |
| UG15F088P005 | unknown | UG16F293P191 | 1 |
| UG15F088P005 | unknown | UG16F293P201 | 1 |
| UG15F276P015 | unknown | UG16F294P003 | 1 |
| UG15F276P015 | unknown | UG16F294P016 | 1 |
| UG15F276P015 | unknown | UG16F294P036 | 1 |
| UG15F276P015 | unknown | UG16F294P081 | 1 |
| UG15F276P015 | unknown | UG16F294P083 | 1 |
| UG15F276P015 | unknown | UG16F294P083 | 1 |
| UG15F276P015 | unknown | UG16F294P086 | 1 |
| UG15F276P015 | unknown | UG16F294P095 | 1 |
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| UG15F158P009 | unknown | UG16F296P008 | 1 |
| UG15F158P009 | unknown | UG16F296P022 | 1 |
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| UG15F158P009 | unknown | UG16F296P211 | 1 |
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| UG15F237P003 | unknown | UG16F300P056 | 1 |
| UG15F237P003 | unknown | UG16F300P062 | 1 |
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| UG15F235P007 | unknown | UG16F308P091 | 1 |
| UG15F088P002 | unknown | UG16F310P003 | 1 |
| UG15F087P016 | unknown | UG16F312P024 | 1 |
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| UG15F120P003 | unknown | UG16F313P004 | 1 |

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| UG15F120P003 | unknown | UG16F313P024 | 1 |
| UG15F120P003 | unknown | UG16F313P034 | 1 |
| UG15F120P003 | unknown | UG16F313P044 | 1 |
| UG15F120P003 | unknown | UG16F313P068 | 1 |
| UG15F120P003 | unknown | UG16F313P075 | 1 |
| UG15F087P001 | unknown | UG16F314P034 | 1 |
| UG15F087P001 | unknown | UG16F314P041 | 1 |
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| UG15F087P001 | unknown | UG16F314P045 | 1 |
| UG15F087P001 | unknown | UG16F314P046 | 1 |
| UG15F168P009 | unknown | UG16F318P003 | 1 |
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| UG15F168P009 | unknown | UG16F318P006 | 1 |
| UG15F168P009 | unknown | UG16F318P014 | 1 |
| UG15F168P009 | unknown | UG16F318P024 | 1 |
| UG15F253P003 | unknown | UG16F319P004 | 1 |
| UG15F253P003 | unknown | UG16F319P007 | 1 |
| UG15F253P003 | unknown | UG16F319P017 | 1 |
| UG15F047P004 | unknown | UG16F320P003 | 1 |
| UG15F047P004 | unknown | UG16F320P008 | 1 |
| UG15F047P004 | unknown | UG16F320P012 | 1 |
| UG15F047P004 | unknown | UG16F320P032 | 1 |
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| UG15F185P004 | UG15F306P034 | UG16F005P014 | 2 |
| UG15F306P011 | UG15F203P005 | UG16F039P020 | 2 |
| UG15F306P011 | UG15F047P002 | UG16F042P002 | 2 |
| UG15F117P006 | UG15F203P005 | UG16F046P007 | 2 |
| UG15F306P034 | UG15F233P011 | UG16F052P001 | 2 |
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| UG15F236P003 | UG15F096P002 | UG16F119P001 | 2 |

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| UG15F196P020 | UG15F116P007 | UG16F163P002 | 2 |
| UG15F196P020 | UG15F203P005 | UG16F164P006 | 2 |
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| UG15F185P004 | UG15F276P014 | UG16F170P001 | 2 |
| UG15F185P004 | UG15F203P005 | UG16F182P001 | 2 |
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| UG15F271P008 | UG15F203P005 | UG16F200P001 | 2 |
| UG15F326P001 | UG15F326P001 | UG16F201P002 | 2 |
| UG15F193P010 | UG15F235P007 | UG16F202P004 | 2 |
| UG15F236P001 | UG15F100P004 | UG16F204P003 | 2 |
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| UG15F278P001 | UG15F326P001 | UG16F209P003 | 2 |
| UG15F196P020 | UG15F088P006 | UG16F210P001 | 2 |
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| UG15F271P008 | UG15F087P015 | UG16F212P001 | 2 |
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| UG15F156P518 | unknown | UG16F291P018 | 2 |

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| UG15F156P518 | unknown | UG16F291P058 | 2 |
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| UG15F236P006 | UG15F100P004 | UG16F043P001 | 3 |
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| UG15F117P009 | UG15F233P011 | UG16F082P001 | 3 |

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