

Supplemental Table 3. Regions removed due to high chances of mismapping.

| Chrom | Start | End | Explanation | <i>Chrom</i> | <i>Start</i> | <i>End</i> | <i>Explanation</i> |
|--------------|--------------|------------|--------------------|---------------------|---------------------|-------------------|---------------------------|
| PvP01_12_v1 | 792292 | 818496 | MSP7 | <i>PvP01_01_v1</i> | <i>0</i> | <i>102166</i> | <i>Subter1</i> |
| PvP01_10_v1 | 1330765 | 1364791 | MSP3 | <i>PvP01_01_v1</i> | <i>896664</i> | <i>1021664</i> | <i>Subter2</i> |
| PvP01_01_v1 | 0 | 7914 | Subter1 | <i>PvP01_02_v1</i> | <i>0</i> | <i>95632</i> | <i>Subter1</i> |
| PvP01_01_v1 | 936372 | 1021664 | Subter2 | <i>PvP01_02_v1</i> | <i>706327</i> | <i>956327</i> | <i>Subter2</i> |
| PvP01_02_v1 | 0 | 145 | Subter1 | <i>PvP01_03_v1</i> | <i>0</i> | <i>100000</i> | <i>Subter1</i> |
| PvP01_02_v1 | 809467 | 956327 | Subter2 | <i>PvP01_03_v1</i> | <i>807034</i> | <i>896704</i> | <i>Subter2</i> |
| PvP01_03_v1 | 0 | 2435 | Subter1 | <i>PvP01_04_v1</i> | <i>0</i> | <i>200000</i> | <i>Subter1</i> |
| PvP01_04_v1 | 0 | 11544 | Subter1 | <i>PvP01_04_v1</i> | <i>910822</i> | <i>1012024</i> | <i>Subter2</i> |
| PvP01_04_v1 | 1001829 | 1012024 | Subter2 | <i>PvP01_05_v1</i> | <i>0</i> | <i>152481</i> | <i>Subter1</i> |
| PvP01_05_v1 | 0 | 4121 | Subter1 | <i>PvP01_05_v1</i> | <i>1372333</i> | <i>1524814</i> | <i>Subter2</i> |
| PvP01_05_v1 | 1508319 | 1524814 | Subter2 | <i>PvP01_06_v1</i> | <i>0</i> | <i>104279</i> | <i>Subter1</i> |
| PvP01_06_v1 | 1029030 | 1042791 | Subter2 | <i>PvP01_06_v1</i> | <i>938512</i> | <i>1042791</i> | <i>Subter2</i> |
| PvP01_07_v1 | 0 | 7803 | Subter1 | <i>PvP01_07_v1</i> | <i>0</i> | <i>165221</i> | <i>Subter1</i> |
| PvP01_07_v1 | 1474452 | 1652210 | Subter2 | <i>PvP01_07_v1</i> | <i>1486989</i> | <i>1652210</i> | <i>Subter2</i> |
| PvP01_08_v1 | 1648611 | 1761288 | Subter2 | <i>PvP01_08_v1</i> | <i>0</i> | <i>176128</i> | <i>Subter1</i> |
| PvP01_09_v1 | 0 | 183564 | Subter1 | <i>PvP01_08_v1</i> | <i>1585160</i> | <i>1761288</i> | <i>Subter2</i> |
| PvP01_09_v1 | 2235275 | 2237066 | Subter2 | <i>PvP01_09_v1</i> | <i>0</i> | <i>250000</i> | <i>Subter1</i> |
| PvP01_10_v1 | 0 | 5329 | Subter1 | <i>PvP01_09_v1</i> | <i>2013360</i> | <i>2237066</i> | <i>Subter2</i> |
| PvP01_10_v1 | 1517016 | 1548844 | Subter2 | <i>PvP01_10_v1</i> | <i>0</i> | <i>154884</i> | <i>Subter1</i> |
| PvP01_11_v1 | 2056852 | 2131221 | Subter2 | <i>PvP01_10_v1</i> | <i>1393960</i> | <i>1548844</i> | <i>Subter2</i> |
| PvP01_12_v1 | 0 | 5873 | Subter1 | <i>PvP01_11_v1</i> | <i>0</i> | <i>213122</i> | <i>Subter1</i> |
| PvP01_12_v1 | 3085629 | 3182763 | Subter2 | <i>PvP01_11_v1</i> | <i>1918099</i> | <i>2131221</i> | <i>Subter2</i> |
| PvP01_13_v1 | 0 | 23338 | Subter1 | <i>PvP01_12_v1</i> | <i>0</i> | <i>318276</i> | <i>Subter1</i> |
| PvP01_13_v1 | 1898648 | 2093556 | Subter2 | <i>PvP01_12_v1</i> | <i>2864487</i> | <i>3182763</i> | <i>Subter2</i> |
| PvP01_14_v1 | 3108714 | 3153402 | Subter2 | <i>PvP01_13_v1</i> | <i>0</i> | <i>209355</i> | <i>Subter1</i> |
| | | | | <i>PvP01_13_v1</i> | <i>1884201</i> | <i>2093556</i> | <i>Subter2</i> |
| | | | | <i>PvP01_14_v1</i> | <i>0</i> | <i>315340</i> | <i>Subter1</i> |
| | | | | <i>PvP01_14_v1</i> | <i>2838062</i> | <i>3153402</i> | <i>Subter2</i> |

Italicized regions on the right were only removed during selection scans, where excessive loss of polymorphism from removal of high CV SNPs may result in selection bias.

