## Figure S2

UCSC Genome Browser on Mouse Dec. 2011 (GRCm38/mm10) Assembly move <<< <> >> >>> zoom in 1.5x 3x 10x base zoom out 1.5x 3x 10x 100x chr18:46,336,665-46,881,064 544,400 bp. enter position, gene symbol or search terms chr18 (qC) 18qA2 18qB1 qB2 18qB3 [8qC 18qD1 18qD3 18qE1 18qE2 18qE3 18gE4 200 kb 46,500,000 45.488.8881 45, 459, 9991 46,550,000 45, 588, 888 45,559,999 46.788.888 46.888.888 45,859,999 40,700,700 - feb2014 ENSMUST0000035584411114 ENSMUST0000035545 Homo AQPEP Rattus Tmed7 **= ---**ryctol TMED7 **= ---**Canis TMED7 **= ---**Homo TMED7-TICAM2 H-TICHMS SACCHAR TIF11

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ENGLISHED SACCHAR TIF11

SUB THEOT SACCHAR TIF12

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Caenorh FS7518.5 IM

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