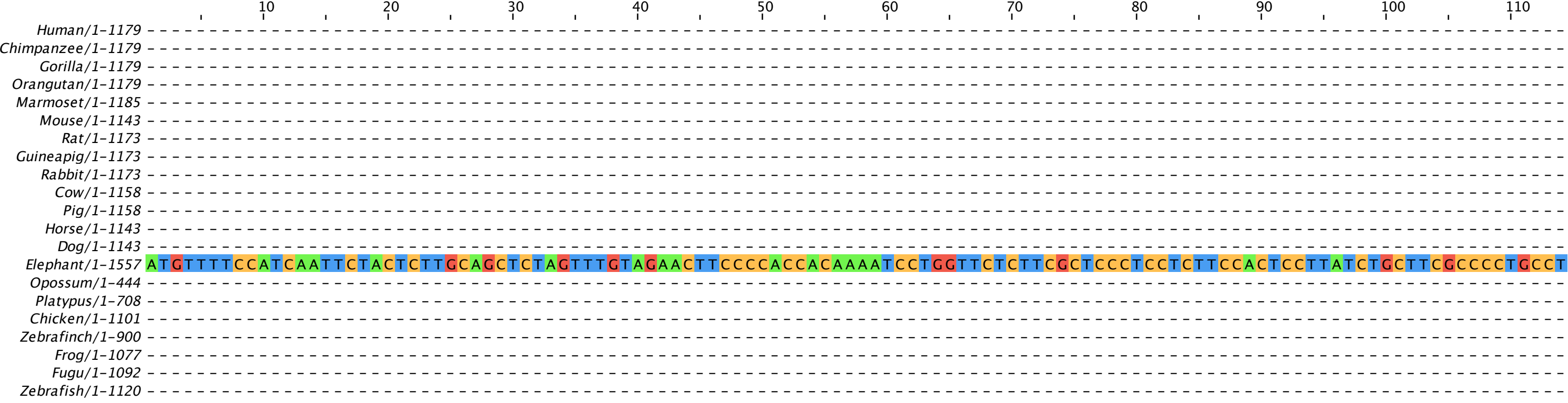


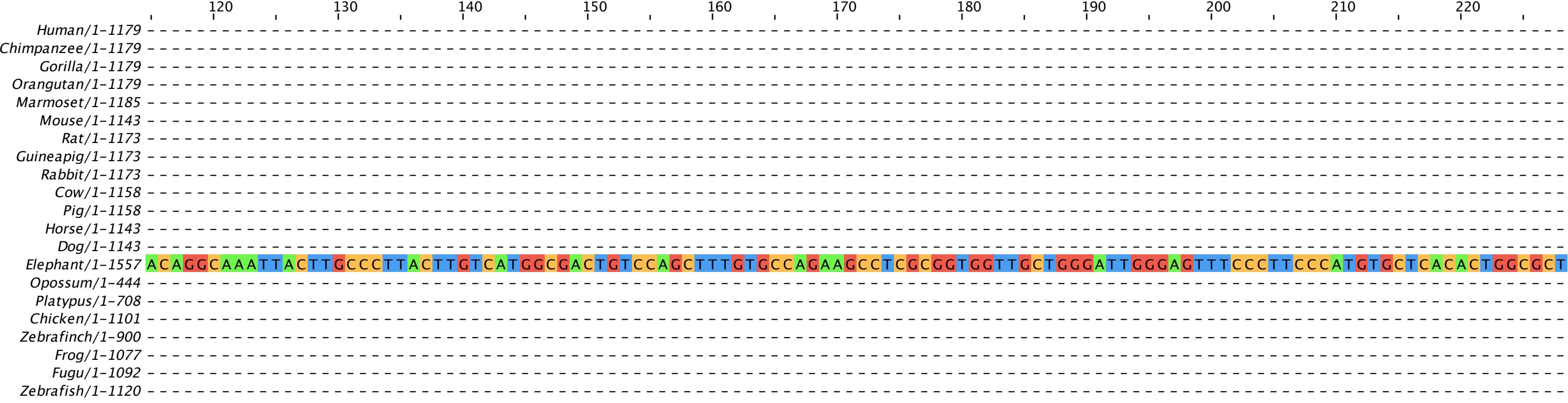


Consensus

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Occupancy



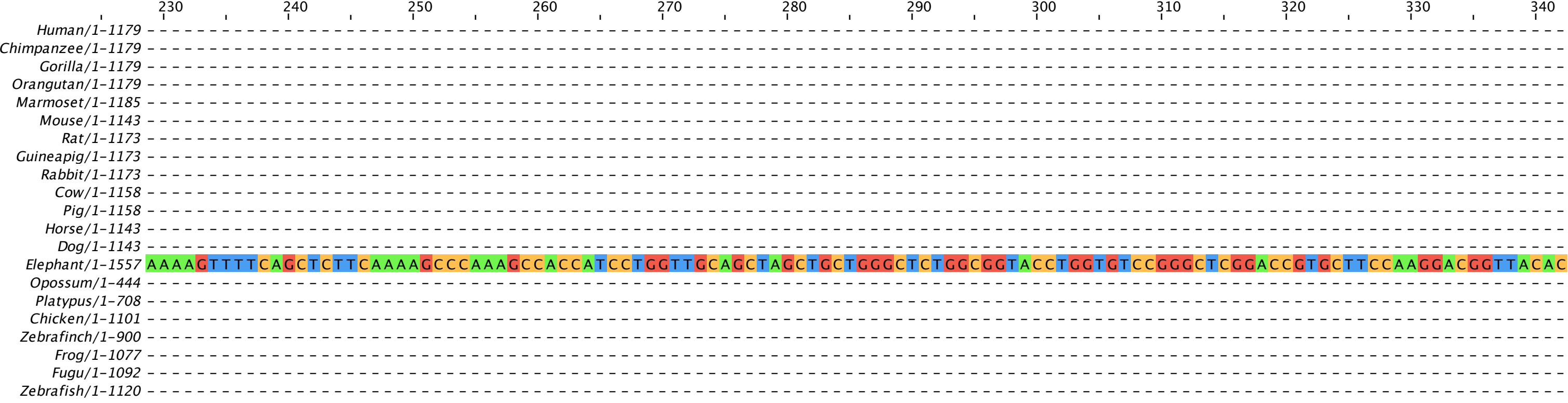


Consensus

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Occupancy



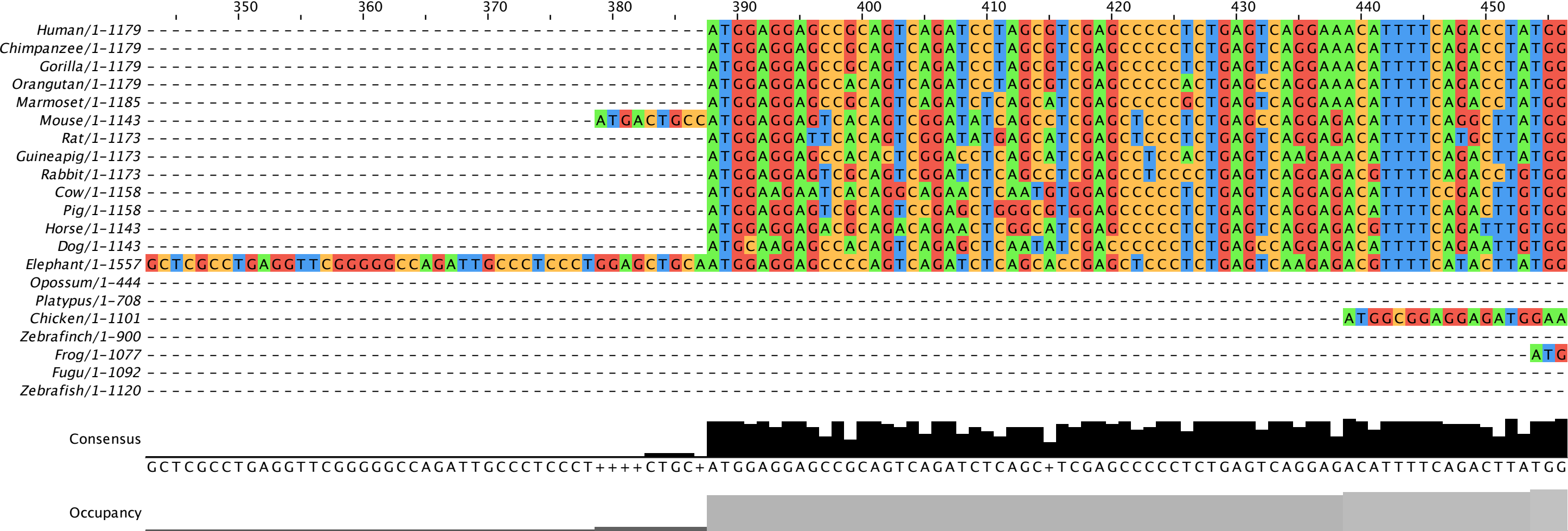


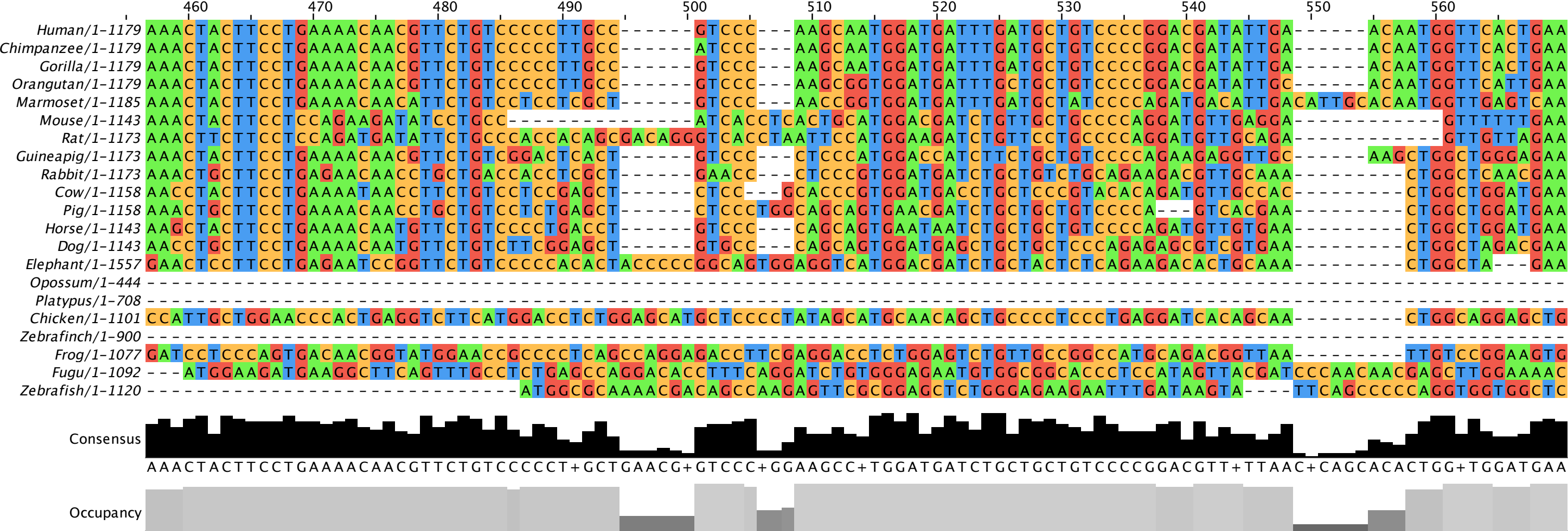
Consensus

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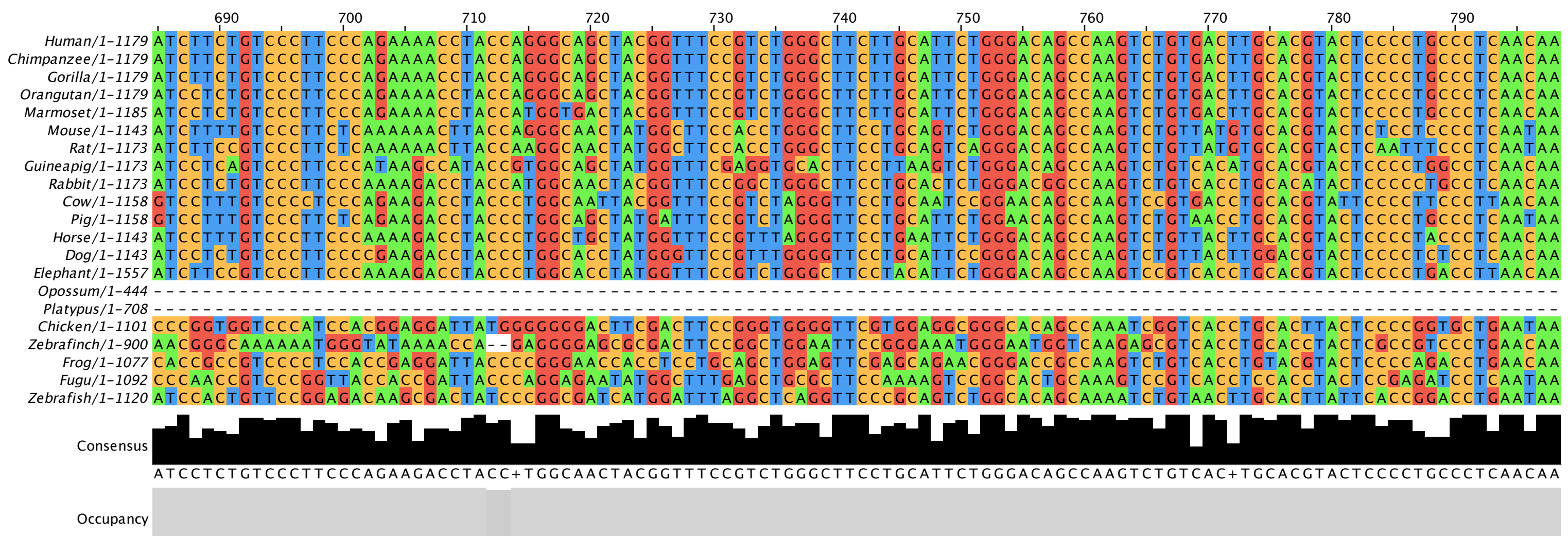
Occupancy

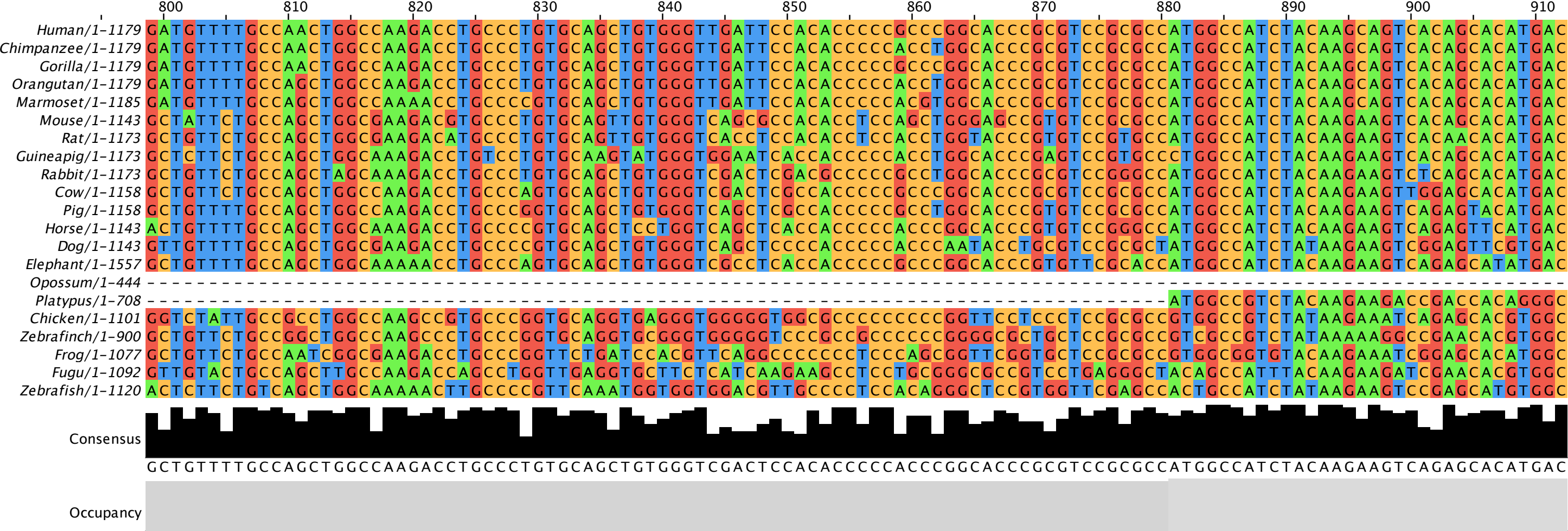


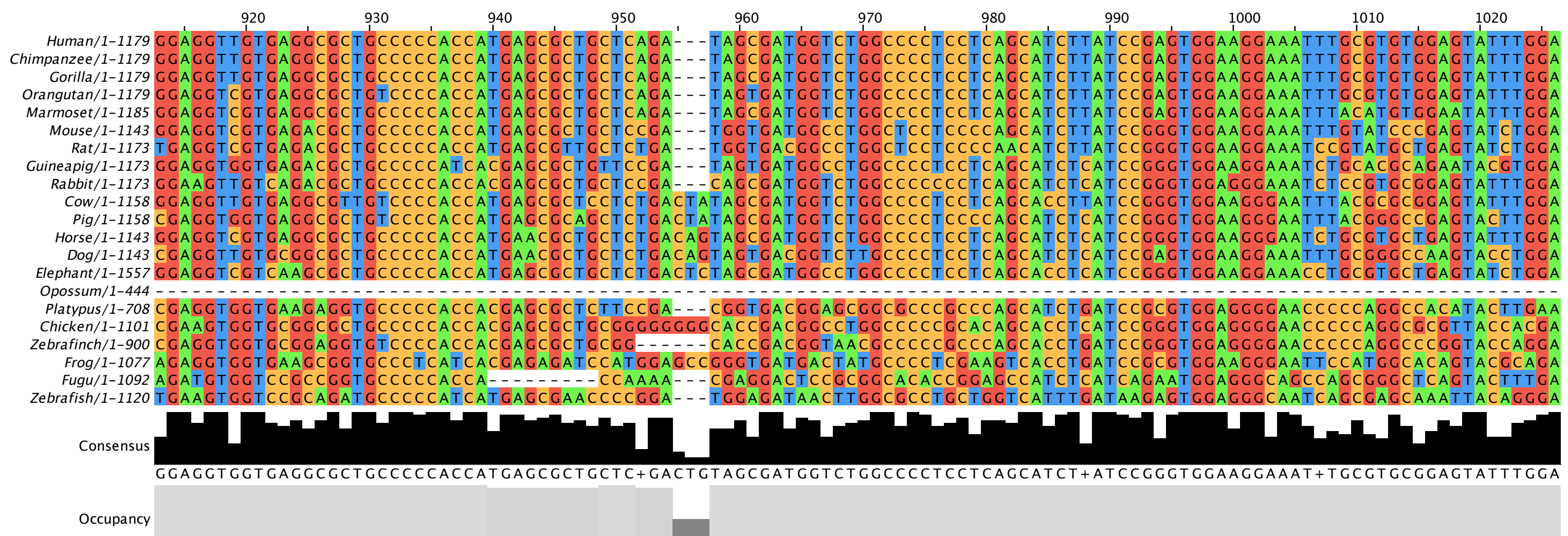


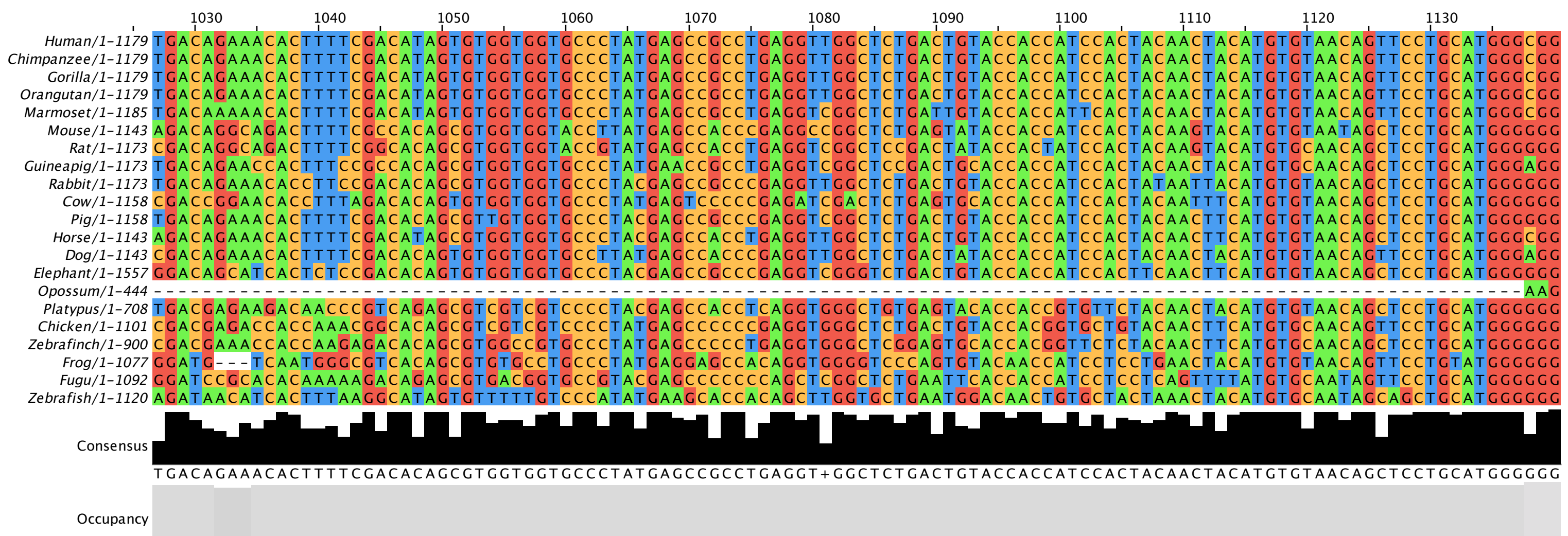


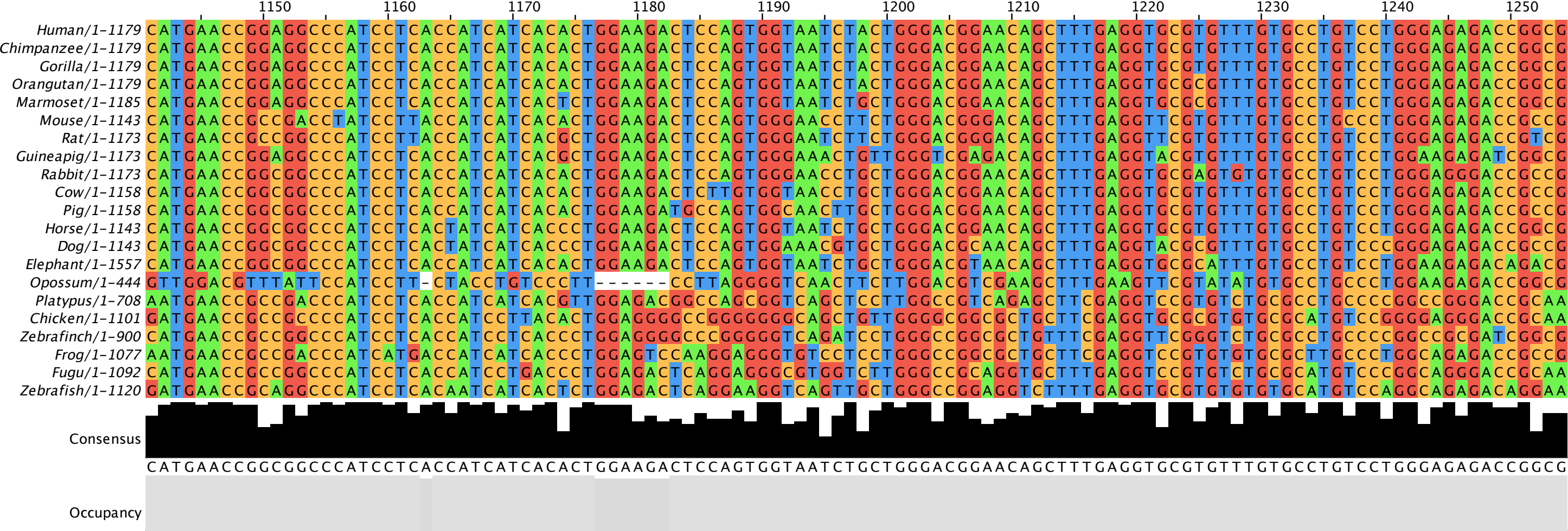


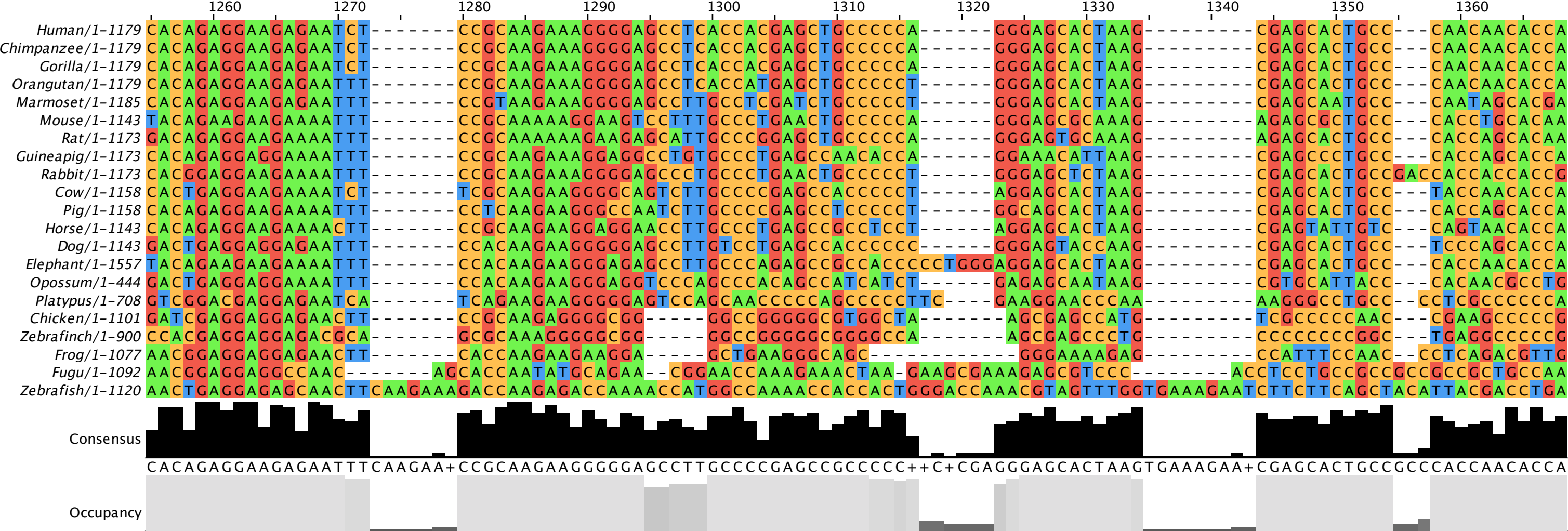


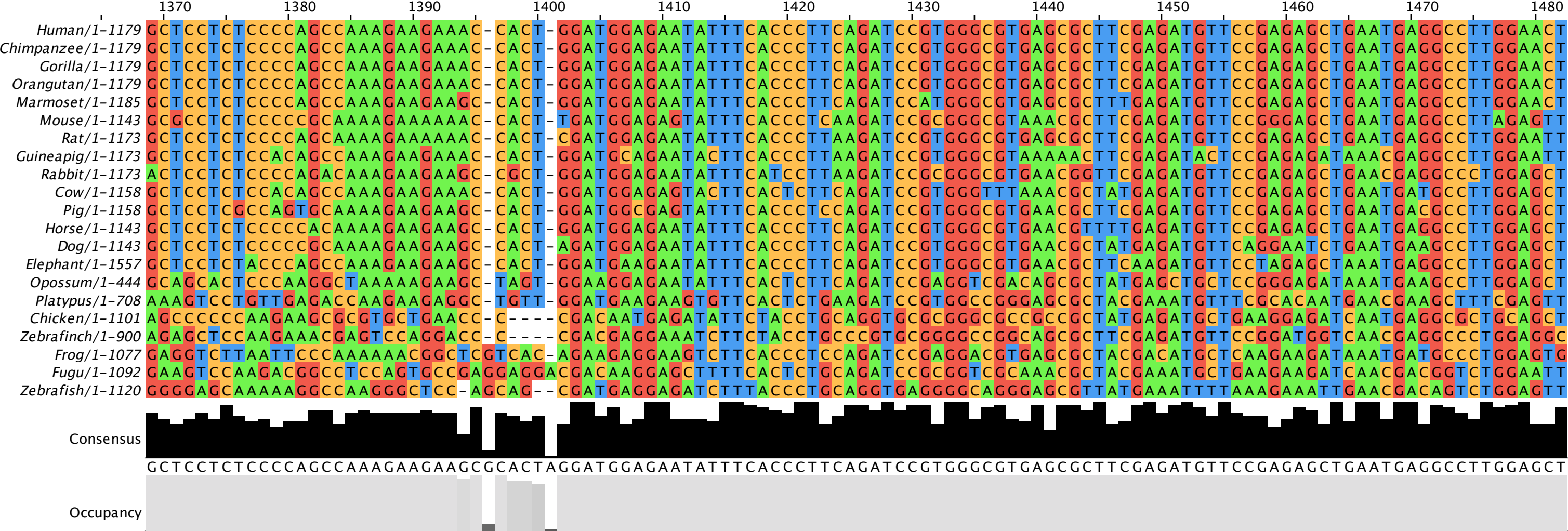














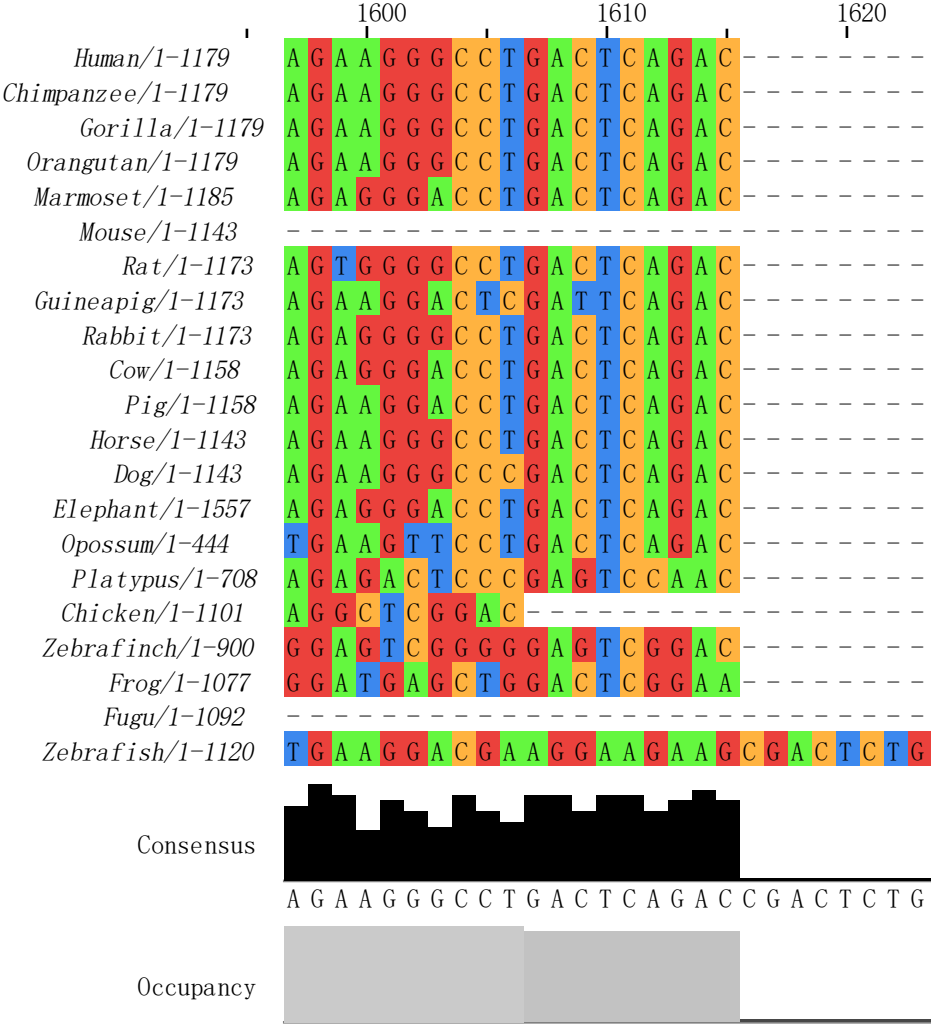


Figure S1. Multiple Sequence Alignment of *TP53* cDNA for 21 species. Sequence alignment are shown in color per nucleotide. Green: A, Orange: C, Red: G, Blue: T. The consensus bar chart represents the nucleotide bases “-” shared among species.