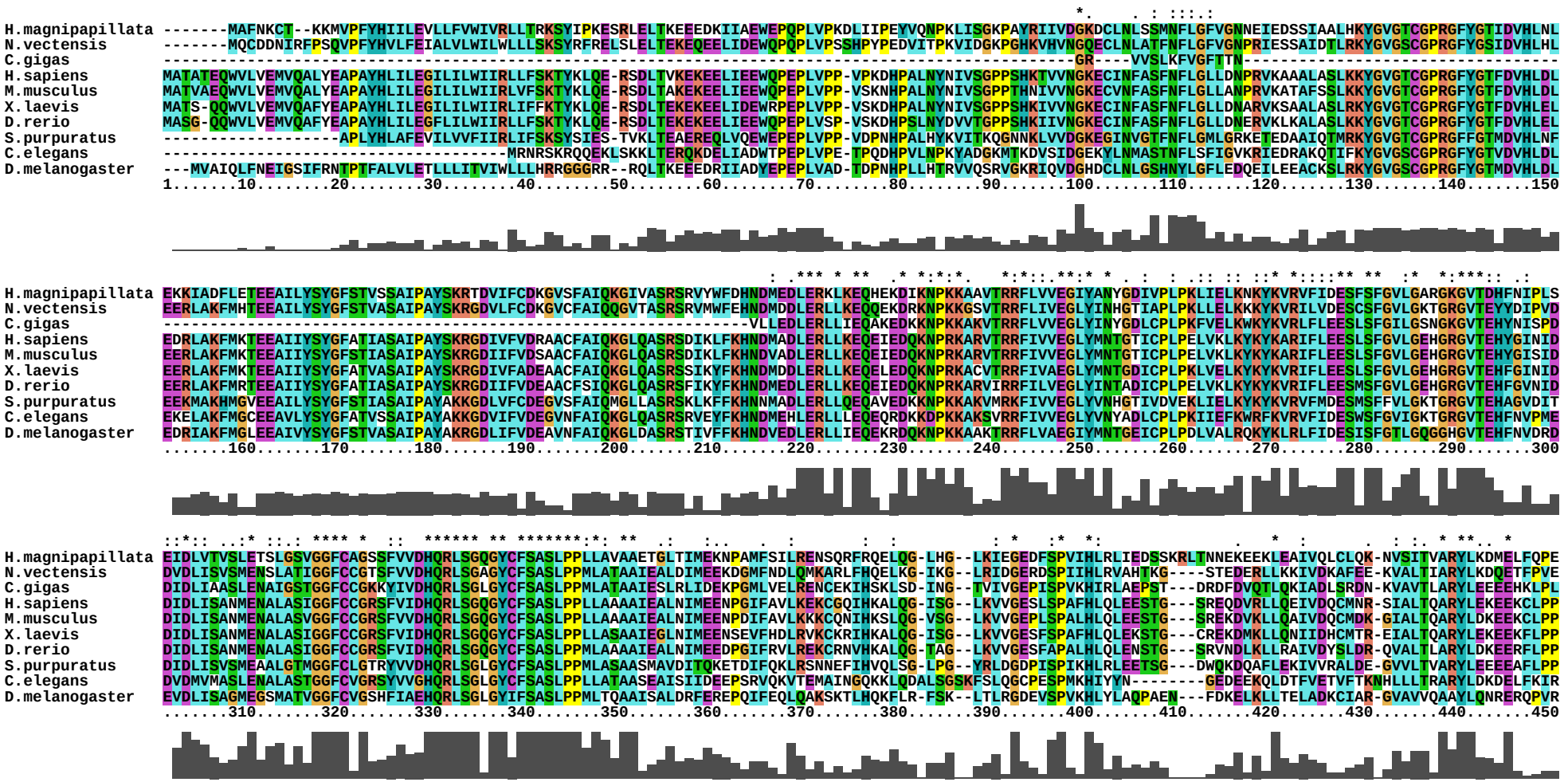
CLUSTAL 2.1 MULTIPLE SEQUENCE ALIGNMENT



CLUSTAL 2.1 MULTIPLE SEQUENCE ALIGNMENT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                 ****: .     . ::     :      .
H.magnipapillata PSIRICINSKLSEEDIISSATIIKEAAVYLL-------   488
N.vectensis      PSIRITVNVDLTETEIHSAAQVIKNAADSILGG-----   488
C.gigas          PSIRISVNNQLSDEEIDTVFTTLSEAFQKIITH-----   488
H.sapiens        PSIRVVVTVEQTEEELERAASTIKEVAQAVLL------   488
M.musculus       PSIRVVVTVEQTEEELQRAASTIREAAQAVLL------   488
X.laevis         PSIRVVVTVEQTEEELDTAASIIKQAASLFLD------   488
D.rerio          PSIRVVVTVEQTQEEIEKAAQCIREAALHVLK------   488
S.purpuratus     PSIRIAVNVTLTEDQLTKITSVIRILAAAVLREKSEGE   488
C.elegans        PSIRVMFQHDLTEEEIQRAVDAIRVVAHKF--------   488
D.melanogaster   PSIRIAVNRLLESSEIDNAFEVIESVSSSVL-------   488
                 .......460.......470.......480........
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