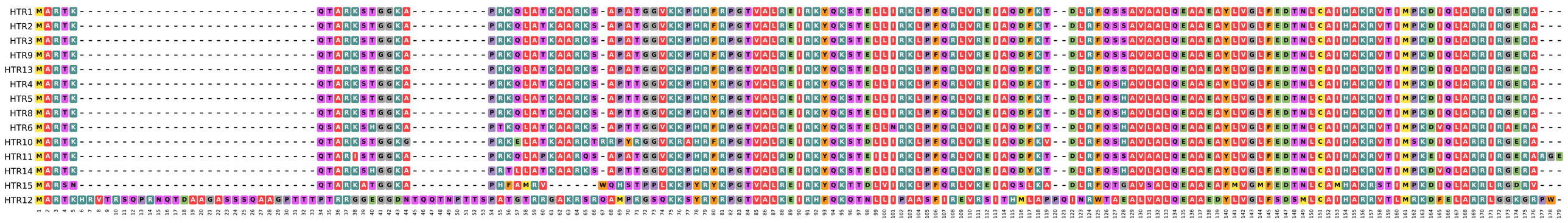
HTR1 MARTK----------QTARKSTGGKA---------PRKQLATKAARKS-APATGGVKKPHRFRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDFKT--DLRFQSSAVAALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA---
HTR2 MARTK----------QTARKSTGGKA---------PRKQLATKAARKS-APATGGVKKPHRFRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDFKT--DLRFQSSAVAALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA---
HTR3 MARTK----------QTARKSTGGKA---------PRKQLATKAARKS-APATGGVKKPHRFRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDFKT--DLRFQSSAVAALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA---
HTR9 MARTK----------QTARKSTGGKA---------PRKQLATKAARKS-APATGGVKKPHRFRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDFKT--DLRFQSSAVAALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA---
HTR13 MARTK----------QTARKSTGGKA---------PRKQLATKAARKS-APATGGVKKPHRFRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDFKT--DLRFQSSAVAALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA---
HTR4 MARTK----------QTARKSTGGKA---------PRKQLATKAARKS-APTTGGVKKPHRYRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDFKT--DLRFQSHAVLALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA---
HTR5 MARTK----------QTARKSTGGKA---------PRKQLATKAARKS-APTTGGVKKPHRYRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDFKT--DLRFQSHAVLALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA---
HTR8 MARTK----------QTARKSTGGKA---------PRKQLATKAARKS-APTTGGVKKPHRYRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDFKT--DLRFQSHAVLALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDIQLARRIRGERA---
HTR6 MARTK----------QSARKSHGGKA---------PTKQLATKAARKS-APTTGGVKKPHRFRPGTVALREIRKYQKSTELLNRKLPFQRLVREIAQDFKT--DLRFQSHAVLALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDVQLARRIRAERA---
HTR10 MARTK----------QTARKSTGGKG---------PRKELATKAARKTRRPYRGGVKRAHRFRPGTVALREIRKYQKSTDLLIRKLPFQRLVREIAQDFKV--DLRFQSHAVLALQEAAEAYLVGLFEDTNLCAIHAKRVTIMSKDIQLARRIRGERA---
HTR11 MARTK----------QTARISTGGKA---------PRKQLAPKAARQS-APATGGVKKPHRFRPGTVALRDIRKYQKSTEILIRKLPFQRLVREIAQDFKT--DLRFQSSAVAALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKEIQLARRIRGERARGE
HTR14 MARTK----------QTARKSHGGKA---------PRTLLATKAARKS-APTTGGVKKPHRYRPGTVALREIRKYQKSTELLIRKLPFQRLVREIAQDYKT--DLRFQSHAVLALQEAAEAYLVGLFEDTNLCAIHAKRVTIMPKDVQLARRIRGERA---
HTR15 MARSN----------QTARKATGGKA---------PHFAMRV------WQHSTPPLKKPYRYKPGTVALREIRKYQKTTDLVIRKLPFQRLVKEIAQSLKA--DLRFQTGAVSALQEAAEAFMVGMFEDTNLCAMHAKRSTIMPKDIQLAKRLRGDRV---
HTR12 MARTKHRVTRSQPRNQTDAAGASSSQAAGPTTTPTRRGGEGGDNTQQTNPTTSPATGTRRGAKRSRQAMPRGSQKKSYRYRPGTVALKEIRHFQKQTNLLIPAASFIREVRSITHMLAPPQINRWTAEALVALQEAAEDYLVGLFSDSMLCAIHARRVTIMRKDFELARRLGGKGRPW-