logo

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NTDB id 84946 JUH08 RS08780 WP 203791978.1  MRKGMFALAAGLASLPLLPALPPTWLLLALLPVALMLLPW.....RSYP....VSLLLIGLVWACFGAQSALDDRLAAELDG  73
NTDB id 1199 PSJM300 12650 AFN78592.1  MRAGMLALAAGLLLLRFLPQLPSFGWLLALAPVGLLLLPF.....RWRP....LAFFLFGLVWACLNAQWALDDRLPVDLDG  73
consensus  !!***********!* !  *!*!** * ***!****!*****       !  !    **  * !**!**  !! *!***!* ***!
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NTDB id 84946 JUH08 RS08780 WP 203791978.1  RTLWLEGRVSGLPEVAAGVVRFQLEDAT.ARAHRLPARMRLAWYDG.....PPLLAGERWRLAVKLKRPR  137
NTDB id 1199 PSJM300 12650 AFN78592.1  RTFWLEGQVTGLPDRRGDVVRFELEDIH.SRHAGLPSRIRLAWYGG.....PEIRSGERWRLAARLKRPS  137
consensus  ******! !**!!** ****!! *** *  ** **! !*!!*!!**          !**  !*!!*!**!!!!
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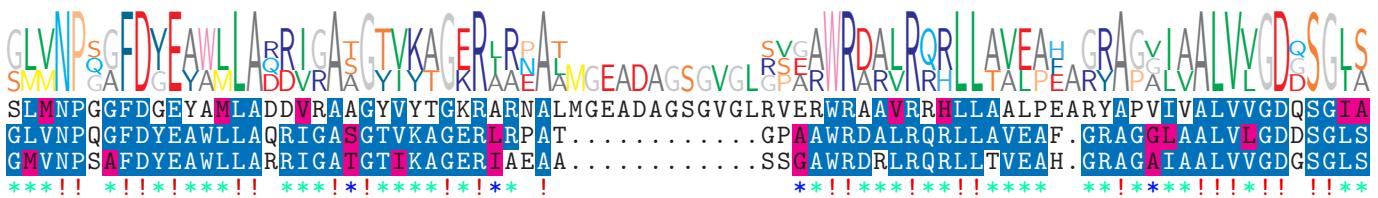
logo



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consensus  ***!! *!!*!***!! ***!*!****!*!** !          **!!***!**!!**** **!*****!!!*!! !!**
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NTDB id 84946 JUH08 RS08780 WP 203791978.1  RADWQVLQDTGTVHLLVISGQHVALLAALLYGLVA.......GLARLGLWP..RALPWLPWACALAFAGALGYGLLAGFEVPVRR  285
NTDB id 1199 PSJM300 12650 AFN78592.1  TADWRVLQDTGTVHLMVISGQHVGMLAGLLYAVVL.......LLARWGIWP..QRLPWLPWACGLAFAGALGYGWLAGFEVPVRR  285
consensus  !!!  ****!!**!!**!!!*!****!*!***** *!!!***!  **!********!*!*!**!**!!!**!!**!
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NTDB id 84946 JUH08 RS08780 WP 203791978.1  ACVMVALVLLWRLRFRHLGLWWPLLLAFVLVLLVEPLASLQAGFWLSFGAVAVLAWVFG.......GRLGAWSWW.......HVW  356
NTDB id 1199 PSJM300 12650 AFN78592.1  ACLMVAIVLLWRLRFRHLGVWLPLLIALVGVLMVDPLASLQPGFWLSFVAVALLIWIFR.......GRLGVPSWW.......RAL  356
consensus  ***!*!*!***!!**!*******!*!*! **!**!*!*!****!*!!!!*!!!** ****       ****  **!*        **
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NTDB id 84946 JUH08 RS08780 WP 203791978.1  WRAQWTLALGLLPLFFALGLPLSLSGPLANLLAVPWVSLLVVPLALLGTLLLPVPWLGEALLWLAGGLLELLFQTLGWIAAMLPA  441
NTDB id 1199 PSJM300 12650 AFN78592.1  LYAQWAMALGLLPAMLVLGLPVSLSGPLANLLAVPWISVLVVPLALLGSFLLWVPWLGEALLWLAGGLLAVLFELLALIAGWQPA  441
consensus  **!******!!!!* **!****!*****!!*!!*!**!***!!!!*!* *!**!!****!*!****** *** *******  **
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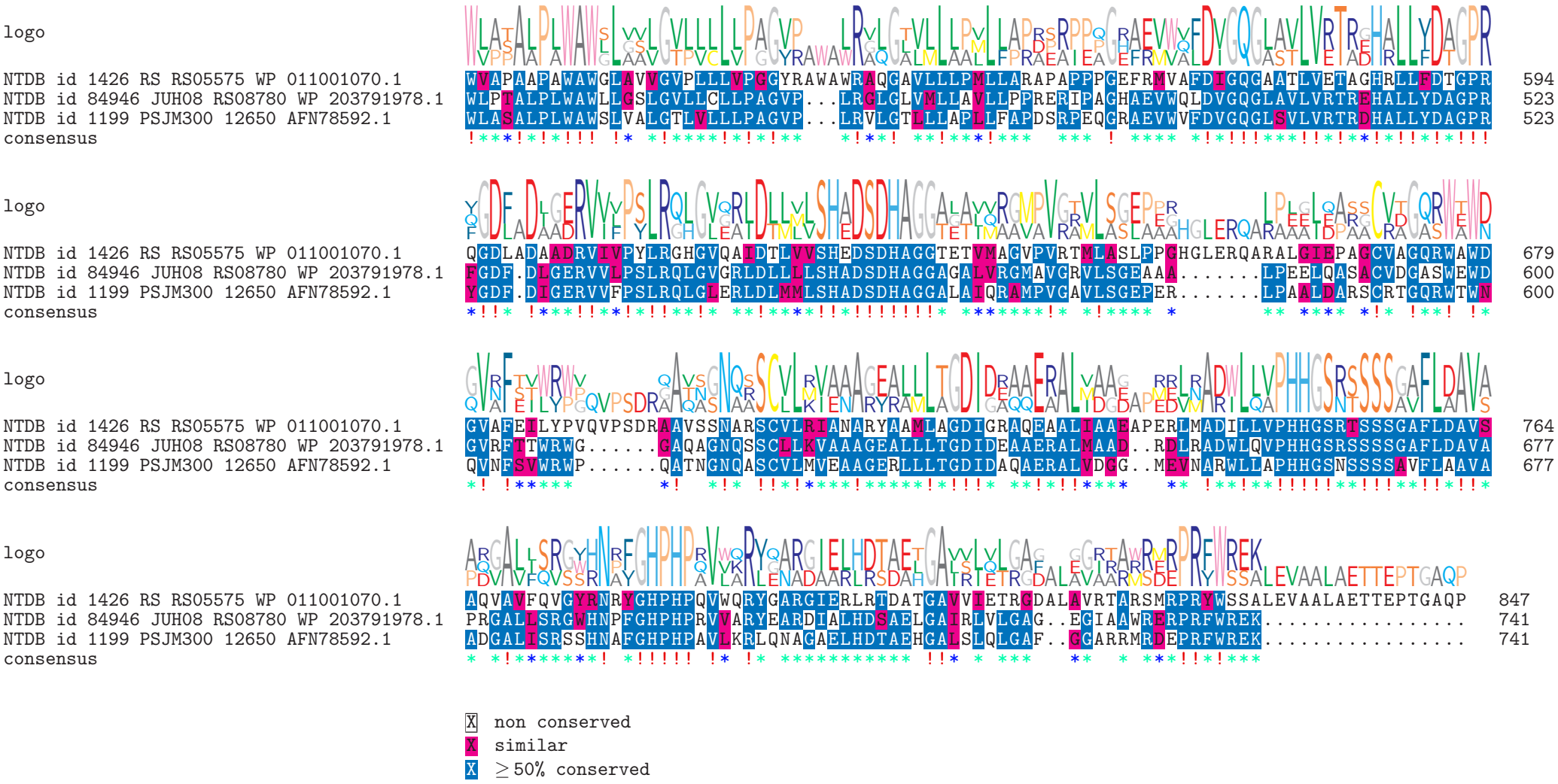
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consensus
logo
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NTDB id 84946 JUH08 RS08780 WP 203791978.1 FGDF.DLGERVVLPSLRQLGVGRLDLLLLSHADSDHAGGAGALVRGMAVGRVLSGEAAA.....LPEELQASACVDGASWEWD 600
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consensus
logo
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NTDB id 84946 JUH08 RS08780 WP 203791978.1 GVRFTTWRWG.....GAQAGNQSSCLLKVAAAGEALLLTGDIDEAAERALMAAD..RDLRADWLQVPHHGSRSSSSGAFLDAVA 677
NTDB id 1199 PSJM300 12650 AFN78592.1 QVNFSVWRWP.....QATNGNQASCVLMVEAAGERLLLTGDIDAQAERALVDGG..MEVNARWLLAPHHGSNSSSSAVFLAAVA 677
consensus
logo
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NTDB id 84946 JUH08 RS08780 WP 203791978.1 PRGALLSRGWHNPFGHPHPRVVARYEARDIALHDSAELGAIRLVLGAG..EGIAAWRERPRFWREK.................. 741
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consensus
X non conserved
X similar
X ≥50% conserved