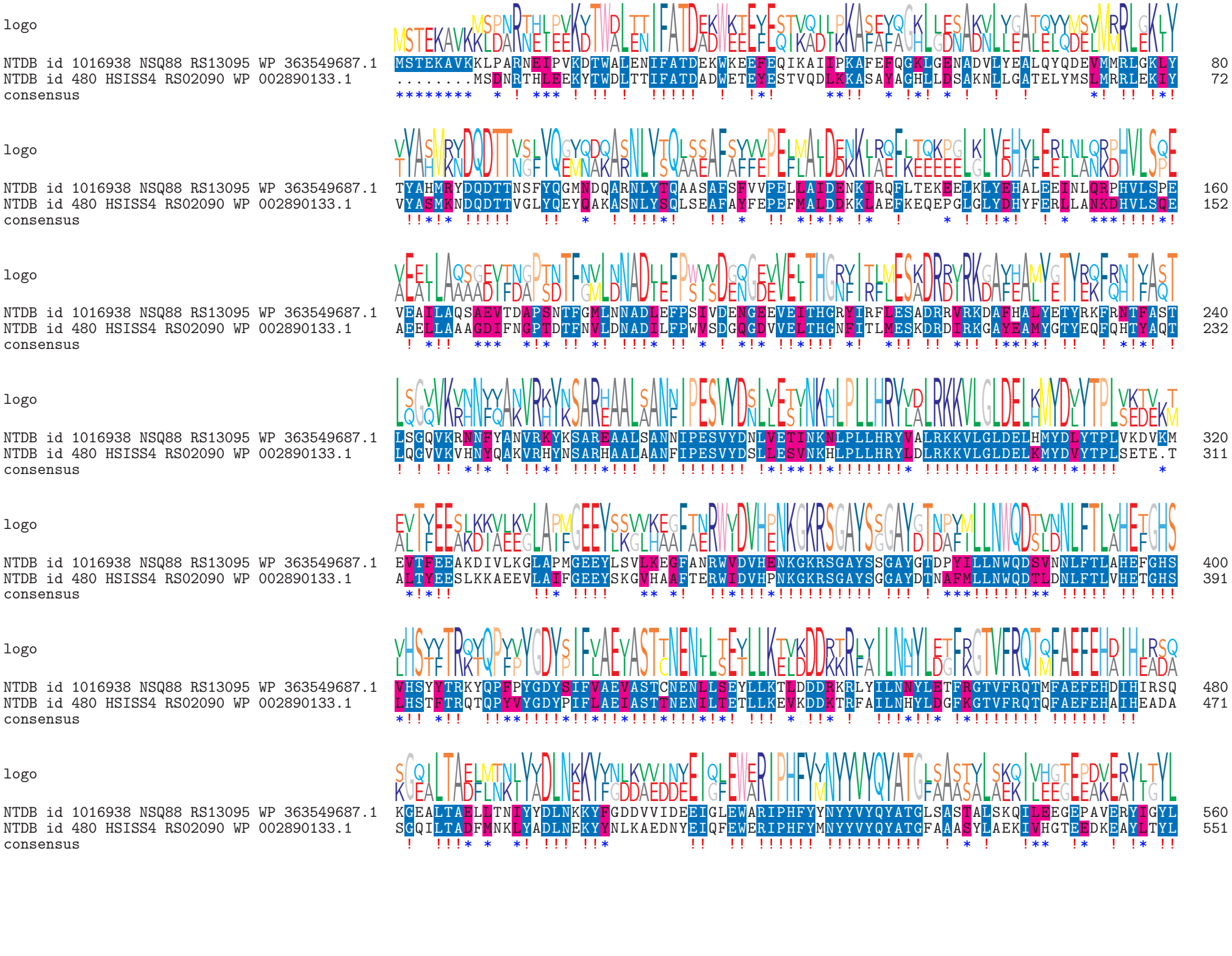

logo
NTDB id 1016938 NSQ88 RS13095 WP 363549687.1 MSTEKAVKKLPARNEIPVKDTWALENIFATDEKWKEEFEQIKAIIPKAFEFQGKLGENADVLYEALQYQDEVMMRLGKLY 80
NTDB id 480 HSISS4 RS02090 WP 002890133.1 ........MSDNRTHLEEKYTWDLTTIFATDADWETEYESTVQDLKKASAYAGHLLDSAKNLLGATELYMSLMRRLEKIY 72
consensus ******** * ! *** ! !! ! !!!!! ! !*! **!! * !*! * ! ! ! *! !! !*!
logo
NTDB id 1016938 NSQ88 RS13095 WP 363549687.1 TYAHMRYDQDTTNSFYQGMNDQARNLYTQAASAFSFVVPELLAIDENKIRQFLTEKEELKLYEHALEEINLQRPHVLSPE 160
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consensus !!*!* !!!!! !! * ! !!!*! !! * !! *!*!* !* ! * ! !!*! ! * ***!!!!*!
logo
NTDB id 1016938 NSQ88 RS13095 WP 363549687.1 VEAILAQSAEVTDAPSNTFGMLNNADLEFPSIVDENGEEVEITHGRYIRFLESADRRVRKDAFHALYETYRKFRNTFAST 240
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consensus ! *!! *** *!* !! *! !!!* !! * ! *!* !!*!!! *! *!! !! *!! !**!*! !! ! *!*! !
logo
NTDB id 1016938 NSQ88 RS13095 WP 363549687.1 LSGQVKRNNFYANVRKYKSAREAALSANNIPESVYDNLVETINKNLPLLHRYVALRKKVLGLDELHMYDLYTPLVKDVKM 320
NTDB id 480 HSISS4 RS02090 WP 002890133.1 LQGVVKVHNYQAKVRHYNSARHAALAANFIPESVYDSLLESVNKHLPLLHRYLDLRKKVLGLDELKMYDVYTPLSETE.T 311
consensus ! ! !! *!* ! !!*! !!!*!!! !! !!!!!!! !*!**!!*!!!!!!!* !!!!!!!!!!!*!!!*!!!! *
logo
NTDB id 1016938 NSQ88 RS13095 WP 363549687.1 EVTFEEAKDIVLKGLAPMGEEYLSVLKEGFANRWVDVHENKGKRSGAYSSGAYGTDPYILLNWQDSVNNLFTLAHEFGHS 400
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consensus *!*!! !!* !!!! ** *! !!*!!!*!!!!!!!!!! !!! ! ***!!!!!!** !!!!! !! !!!
logo
NTDB id 1016938 NSQ88 RS13095 WP 363549687.1 VHSYYTRQYQPFPYGDYSIFVAEVASTCNENLLSEYLLKTLDDDRKRLYILNNYLETFRGTVFRQTMFAEFEHDIHIRSQ 480
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consensus *!! *!! !!**!!!!*!!*!!*!!!*!!!*!*! !!! * !!* ! !!!*!!* !*!!!!!!! !!!!!! !!
logo
NTDB id 1016938 NSQ88 RS13095 WP 363549687.1 KGEALTAELLTNIYYDLNKKYFGDDVVIDEEIGLEWARIPHFYYNYYVYQYATGLSASTALSKQILEEGEPAVERYIGYL 560
NTDB id 480 HSISS4 RS02090 WP 002890133.1 SGQILTADFMNKLYADLNEKYYNLKAEDNYEIQFEWERIPHFYMNYYVYQYATGFAAASYLAEKIVHGTEEDKEAYLTYL 551
consensus ! !!!* * *! !!! !!* !! !! !!!!!! !!!!!!!!!!! ! * ! !** !* ! !* !!

logo 

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NTDB id 1016938 NSQ88 RS13095 WP 363549687.1   KSGSSDYPIEVLKKAGVDMTTAEPIENACKVFEEKLTEMERLLNK.....   605
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consensus                                      ! !!!!!!*!!*!!!!!!!!!   **** !*!!!!**! !*! !* !*****
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X non conserved

X similar

X ≥ 50% conserved