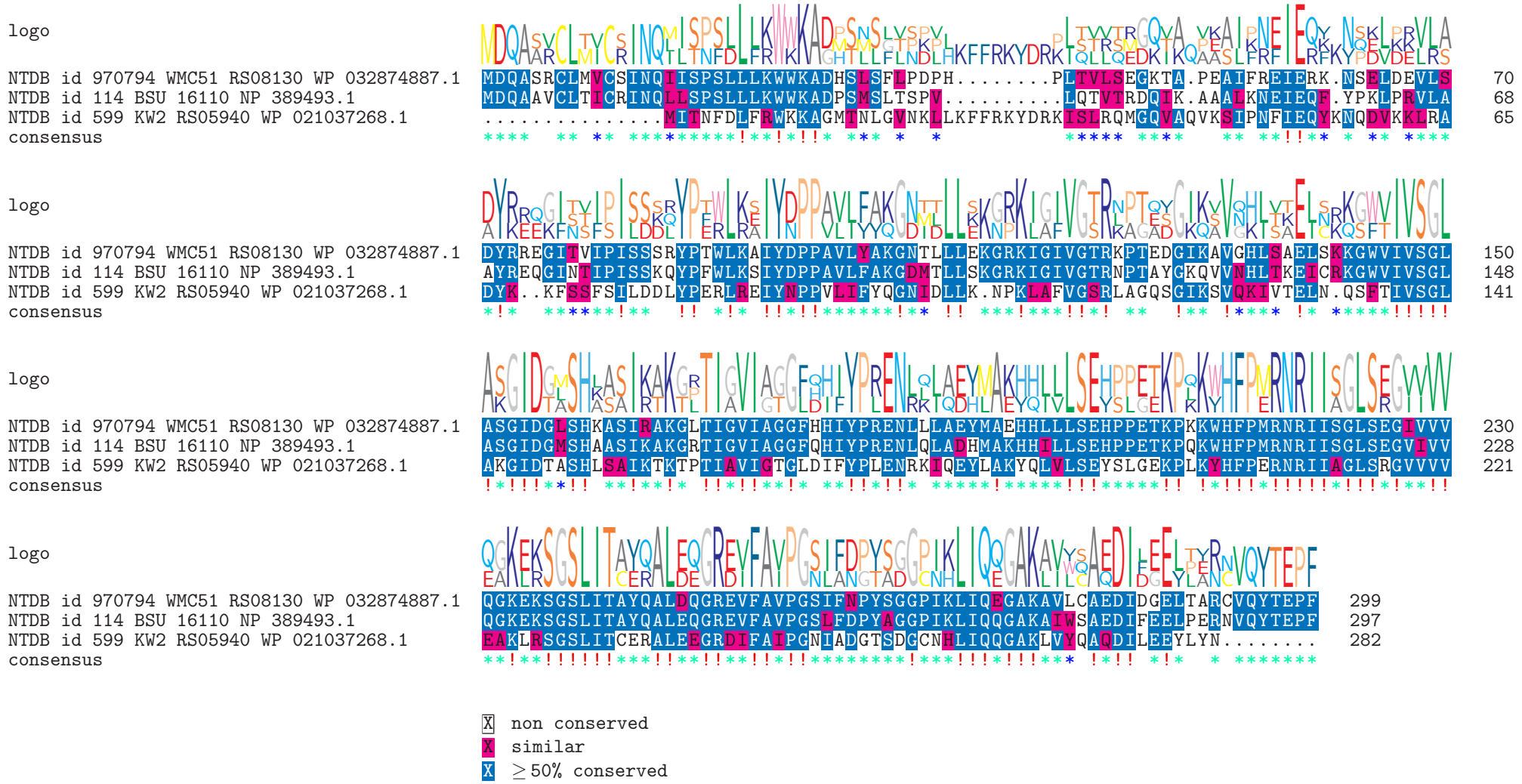
logo
NTDB id 970794 WMC51 RS08130 WP 032874887.1 MDQASRCLMVCSINQIISPSLLLKWWKADHSLSFLPDPH.....PLTVLSEGKTA.PEAIFREIERK.NSELDEVLS 70
NTDB id 114 BSU 16110 NP 389493.1 MDQAAVCLTICRINQLLSPSLLLKWWKADPSMSLTSPV.....LQTVTRDQIK.AAALKNEIEQF.YPKLPRVLA 68
NTDB id 599 KW2 RS05940 WP 021037268.1 .....MITNFDLFRWKKAGMTNLGVNKLLKFFRKYDRKISLRQMGQVAQVKSIPNFIEQYKNQDVKKLRA 65
consensus **** ** ** ***********!**!*!!* *** * * ***** **** ** **!!** * ** ****
logo
NTDB id 970794 WMC51 RS08130 WP 032874887.1 DYFREGITVIPISSSRYPTWLKAIYDPPAVLYAKGNTLLLEKGRKIGIVGTRKPTEDGIKAVGHLSAELSKKGWVIVSGL 150
NTDB id 114 BSU 16110 NP 389493.1 AYREQGINTIPISSKQYPFWLKSIYDPPAVLFAKGDMTLLSKGRKIGIVGTRNPTAYGKQVVNHLTKEICRKGWVIVSGL 148
NTDB id 599 KW2 RS05940 WP 021037268.1 DYK..KFSSFSILDDLYPERLREIYNPPVLIFYQGNIDLLK.NPKLAFVGSRLAGQSGIKSVQKIVTELN.QSFTIVSGL 141
consensus *!* ******!** !! *!* !!*!!******!** !! ***!***!!*! ** !** !**** !* *****!!!!!
logo
NTDB id 970794 WMC51 RS08130 WP 032874887.1 ASGIDGLSHKASIRAKGLTIGVIAGGFHHIYPRENLLLAEYMAEHHLLLSEHPPETKPKKWHFPMRNRIISGLSEGIVVV 230
NTDB id 114 BSU 16110 NP 389493.1 ASGIDGMSHAASIKAKGRTIGVIAGGFQHIYPRENLQLADHMAKHHILLSEHPPETKPQKWHFPMRNRIISGLSEGVIVV 228
NTDB id 599 KW2 RS05940 WP 021037268.1 AKGIDTASHLSAIKTKTPTIAVIGTGLDIFYPLENRKIQEYLAKYQLVLSEYSLGEKPLKYHFPERNRIIAGLSRGVVVV 221
consensus !*!!!**!! **!**!* !!*!!**!* **!!*!!* ***** !***** !!***** !! !*!!!*!!!!!*!!!*!**!!
logo
NTDB id 970794 WMC51 RS08130 WP 032874887.1 QGKEKSGSLITAYQALDQQGREVFAVPGSIFNPYSGGPIKLIQEGAKAVLCAEDIDGELTARCVQYTEPF 299
NTDB id 114 BSU 16110 NP 389493.1 QGKEKSGSLITAYQALEQGREVFAVPGSLFDPYAGGPIKLIQQGAKAIWSAEDIFEELPERNVQYTEPF 297
NTDB id 599 KW2 RS05940 WP 021037268.1 EAKLRSGSLITCERALEEGRDIFAIPGNIADGTSDGCNHLIQQGAKLVYQAQDILEEYLYN..... 282
consensus **!**!!!!!!***!!**!!**!!*!!******** !***!!!*!!!*** !*!! *!* * *******
X non conserved
X similar
X ≥ 50% conserved