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NTDB id 601 KW2 RS02615 WP 021036805.1
NTDB id 378 SMU RS02690 WP 002263569.1
NTDB id 241 SP RS04015 WP 000882523.1
NTDB id 281 KZH43 RS03550 WP 000882517.1
NTDB id 245 SPD RS03860 WP 000882517.1
NTDB id 243 SPR RS03635 WP 000882517.1
NTDB id 85 BSU 00860 NP 387967.1
NTDB id 1050489 ACEY2B RS09175 WP 012897346.1
NTDB id 610 V4T04 RS10165 WP 012897346.1
NTDB id 287 SP RS11210 WP 001109712.1
NTDB id 290 KZH43 RS10025 WP 001109677.1
NTDB id 289 SPD RS10700 WP 001109677.1
NTDB id 377 SMU RS09275 WP 002262344.1
NTDB id 297 STER RS00545 WP 011680614.1
NTDB id 329 STU RS10020 WP 011225298.1
consensus

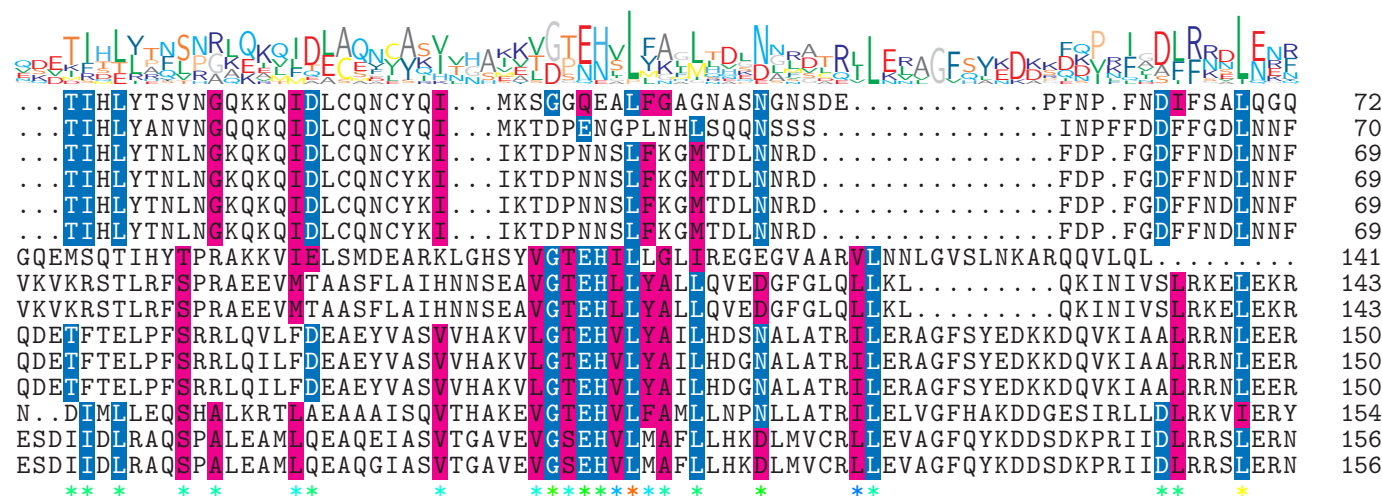
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NTDB id 601 KW2 RS02615 WP 021036805.1
NTDB id 378 SMU RS02690 WP 002263569.1
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NTDB id 289 SPD RS10700 WP 001109677.1
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NTDB id 297 STER RS00545 WP 011680614.1
NTDB id 329 STU RS10020 WP 011225298.1
consensus

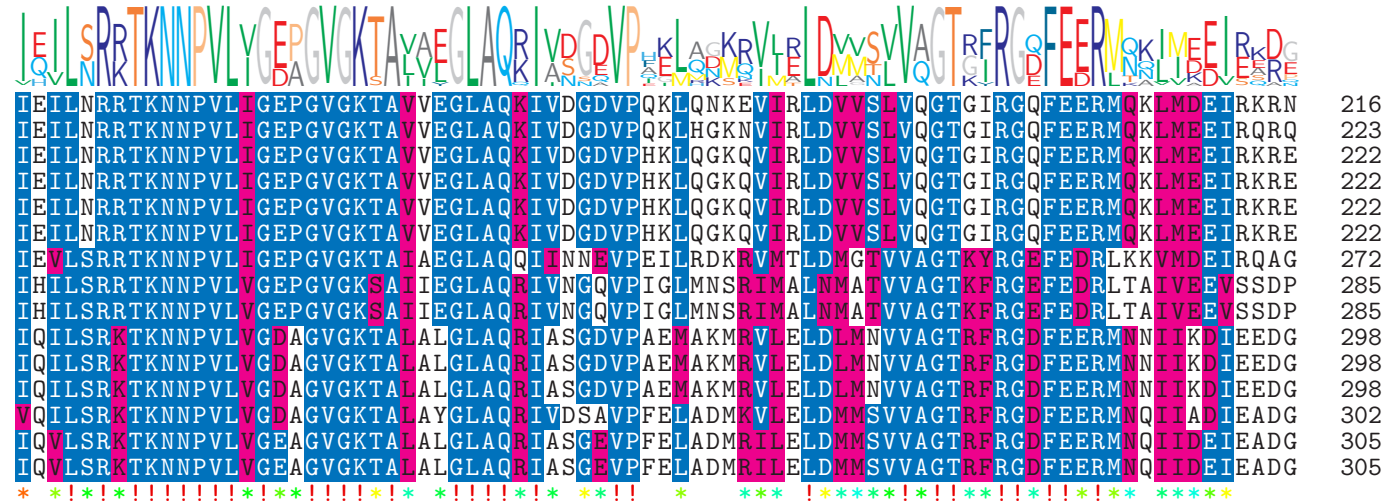
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NTDB id 601 KW2 RS02615 WP 021036805.1
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NTDB id 297 STER RS00545 WP 011680614.1
NTDB id 329 STU RS10020 WP 011225298.1
consensus

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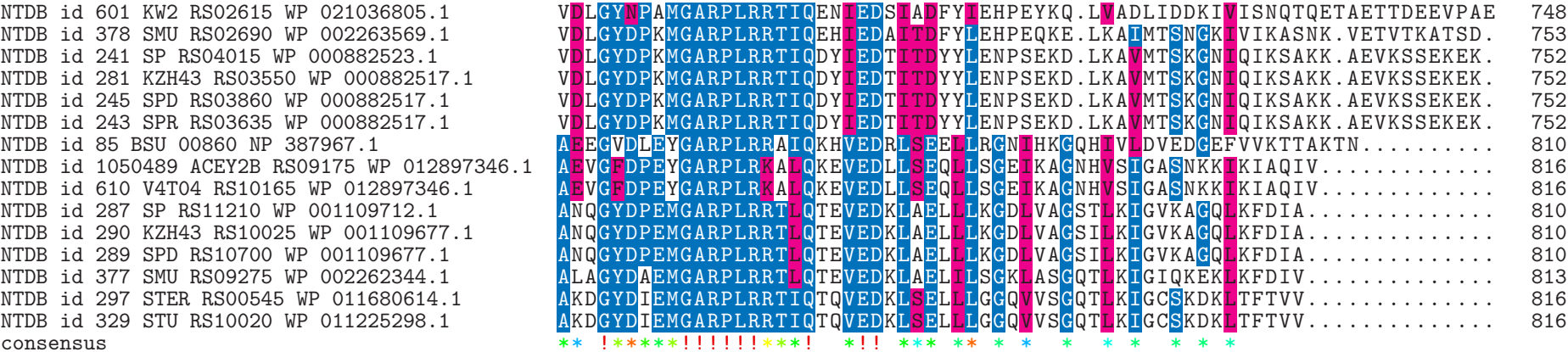
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NTDB id 601 KW2 RS02615 WP 021036805.1	DVIMFIDEIHEIVGAGSAGDGNMDAGNILKPALARGE	ELQLVGATT	LNEYR	IEKDAALERRMQPV	KVDEPSV	DETITIL	295			
NTDB id 378 SMU RS02690 WP 002263569.1	DVILFIDEIHEIVGAGSAGDGNMDAGNILKPALARGE	ELQLVGATT	LNEYR	IEKDAALERRMQPV	KVDEPSVA	ETITIL	302			
NTDB id 241 SP RS04015 WP 000882523.1	DIILFIDEIHEIVGAGSASDGNMDAGNILKPALARGE	ELQLVGATT	LNEYR	IEKDAALERRMQPV	KVDEPTV	DETITIL	301			
NTDB id 281 KZH43 RS03550 WP 000882517.1	DIILFIDEIHEIVGAGSASDGNMDAGNILKPALARGE	ELQLVGATT	LNEYR	IEKDAALERRMQPV	KVDEPTV	DETITIL	301			
NTDB id 245 SPD RS03860 WP 000882517.1	DIILFIDEIHEIVGAGSASDGNMDAGNILKPALARGE	ELQLVGATT	LNEYR	IEKDAALERRMQPV	KVDEPTV	DETITIL	301			
NTDB id 243 SPR RS03635 WP 000882517.1	DIILFIDEIHEIVGAGSASDGNMDAGNILKPALARGE	ELQLVGATT	LNEYR	IEKDAALERRMQPV	KVDEPTV	DETITIL	301			
NTDB id 85 BSU 00860 NP 387967.1	NIILFIDELHTLIGAGG	AEGATDAS	SNILKPS	LARGE	LQCIGATT	LDEYRKY	IEKDAALERRFQP	IQVDQPSVDES	IQIL	351
NTDB id 1050489 ACEY2B RS09175 WP 012897346.1	DVIIFIDELHTIIGAGG	GMDSVNDA	ANILKPALARGE	DFQMVGATT	YHEYQKY	IEKDEALERRLAR	INVDEPSPDEA	IAAIL	365	
NTDB id 610 V4T04 RS10165 WP 012897346.1	DVIIFIDELHTIIGAGG	GMDSVNDA	ANILKPALARGE	DFQMVGATT	YHEYQKY	IEKDEALERRLAR	INVDEPSPDEA	IAAIL	365	
NTDB id 287 SP RS11210 WP 001109712.1	QVILFIDELHTIMGSGSGIDST	LDAANILKPALARGE	TLRTVGATT	QEEYQKH	IEKDAALSRRFAKVT	IEEPSVADS	MTIL	378		
NTDB id 290 KZH43 RS10025 WP 001109677.1	QVILFIDELHTIMGSGSGIDST	LDAANILKPALARGE	TLRTVGATT	QEEYQKH	IEKDAALSRRFAKVT	IEEPSVADS	MTIL	378		
NTDB id 289 SPD RS10700 WP 001109677.1	QVILFIDELHTIMGSGSGIDST	LDAANILKPALARGE	TLRTVGATT	QEEYQKH	IEKDAALSRRFAKVT	IEEPSVADS	MTIL	378		
NTDB id 377 SMU RS09275 WP 002262344.1	HIVLFIDELHTIMGSGSGIDST	LDAANILKPALARGE	SLRTIGATT	QEEYQKH	IEKDAALSRRFAKVT	IEEPSEEE	EAYQIL	382		
NTDB id 297 STER RS00545 WP 011680614.1	KIILFIDELHTIIGSGSGIDST	LDAANILKPALARGE	TLHMVGATT	QAHEYQKH	IEKDAALSRRFAKIT	IEEPSVSEAI	IDIL	385		
NTDB id 329 STU RS10020 WP 011225298.1	KIILFIDELHTIIGSGSGIDST	LDAANILKPALARGE	TLHMVGATT	QAHEYQKH	IEKDAALSRRFAKIT	IEEPSVSEAI	IDIL	385		
consensus	***!!!!*!***!*!*** *	!!!!*!!!!!!*!!!!*!!!!*!!!!	!! *	!!!!*!!!!*!!	*	***!*****!!				

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NTDB id 601 KW2 RS02615 WP 021036805.1	RGIQARYEDYHHVKYTDEAIEAAAHLSNRYIQDRFLPDKAIDLLDESGSKN	ITLKFV	DPEDINRR	IDAENKKNEAT	373			
NTDB id 378 SMU RS02690 WP 002263569.1	KGIQPKYEDYHHVKYTDEAIEAAANLSNRYIQDRFLPDKAIDLLDEAGSKM	NLT	LN	FVDPKEIDHRLIEAENLKAQAT	380			
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NTDB id 243 SPR RS03635 WP 000882517.1	KGIQKKYEDYHHVQYTDAIEAAATLSNRYIQDRFLPDKAIDLLDEAGSKM	NLT	LN	FVDPKVIDQRLIEAENLKSQAT	379			
NTDB id 85 BSU 00860 NP 387967.1	QGLRDRYEAAHHRVSI	TDDAIEAAV	KLSDRYIS	DRFLPDKAIDLLDEAGSKVRLRSFTTPPNLKELEQKLEVRKEKDAAV	431			
NTDB id 1050489 ACEY2B RS09175 WP 012897346.1	QGLREKFEDYHQVKFTDQA	IKSAV	MLSVRYMTSR	KLPDKAIDLLDEAAAAVKISVKNQQT	KRLDLEKELAAEAQEELSEAV	445		
NTDB id 610 V4T04 RS10165 WP 012897346.1	QGLREKFEDYHQVKFTDQA	IKSAV	MLSVRYMTSR	KLPDKAIDLLDEAAAAVKISVKNQQT	KRLDLEKELAAEAQEELSEAV	445		
NTDB id 287 SP RS11210 WP 001109712.1	QGLKATYEKHHRVQITDEAVETAVKMAHRYLTSRHL	PD	SAIDLLDEAAATVQNKAKHV	KADDS	DL....S....PADKAL	450		
NTDB id 290 KZH43 RS10025 WP 001109677.1	QGLKATYEKHHRVQITDEAVETAVKMAHRYLTSRHL	PD	SAIDLLDEAAATVQNKAKHV	KADDS	DL....S....PADKAL	450		
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NTDB id 297 STER RS00545 WP 011680614.1	NGLRSSYEDYHRVTITDAAVETAVKAAHRYLTS	SKNLPDS	SAIDLLDEASATVQVR	IKK	..EDKREI....T....PL	DEAL	455	
NTDB id 329 STU RS10020 WP 011225298.1	NGLRSSYEDYHRVTITDAAVETAVKAAHRYLTS	SKNLPDS	SAIDLLDEASATVQVR	IKK	..EAKREI....T....PL	DEAL	455	
consensus	!*** **!***! ! *	!! *** !* ** !!*** *	!!!!*!!!!!!*!!!!*!!!!*!!!!	*** ** *	*	** *	!*	

logo



X non conserved
X similar
X ≥ 50% conserved