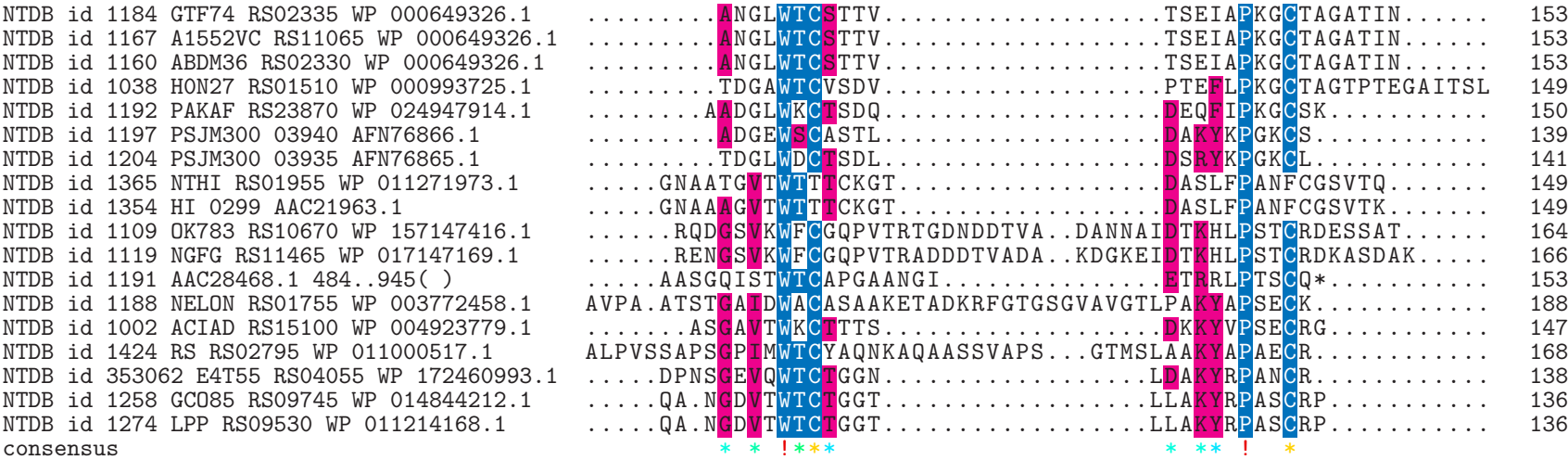


NTDB	id	1184	GTF74	RS02335	WP	000649326.1	...MKAYKNKQ	QKGF	TLIELM	IVVA	IGV	LAAAI	AI	PQYQ	NYVKKS	AI	GVGLANIT	AL	KTNI	IEDY	IATE	GSFP	PAT	TAGTAA	77																																																			
NTDB	id	1167	A1552VC	RS11065	WP	000649326.1	...MKAYKNKQ	QKGF	TLIELM	IVVA	IGV	LAAAI	AI	PQYQ	NYVKKS	AI	GVGLANIT	AL	KTNI	IEDY	IATE	GSFP	PAT	TAGTAA	77																																																			
NTDB	id	1160	ABDM36	RS02330	WP	000649326.1	...MKAYKNKQ	QKGF	TLIELM	IVVA	IGV	LAAAI	AI	PQYQ	NYVKKS	AI	GVGLANIT	AL	KTNI	IEDY	IATE	GSFP	PAT	TAGTAA	77																																																			
NTDB	id	1038	HON27	RS01510	WP	000993725.1	MNA	QKGF	TLIELM	IVVA	IIG	LAAAI	AI	PQYQ	NYIAKS	QV	NSGFSE	ISSIK	TTGY	ENAV	NE	GAV	PTK	LSDV	..	69																																																		
NTDB	id	1192	PAKAF	RS23870	WP	024947914.1	MKA	QKGF	TLIELM	IVVA	IIG	LAAAI	AI	PQYQ	NYVAR	SE	GAALAS	VNPL	KTTVE	ALSR	G	WSV	SGT	GTED		71																																																		
NTDB	id	1197	PSJM300	03940	AFN	76866.1	MKAQ	QKGF	TLIELM	IVVA	IIG	LAAAI	AI	PAYQ	DYTV	RS	NAAA	ALAE	ITPG	KIGF	EQAI	NE	GKT	PSL	TSTDE		72																																																	
NTDB	id	1204	PSJM300	03935	AFN	76865.1	MKPV	KSSCR	GFSL	IELM	IVVA	IIG	LAAAI	AI	PAYQ	NYTV	RS	TAAS	ALAE	ITPA	KAA	FQAI	ISE	GHT	PSL	VSSLP		74																																																
NTDB	id	1365	NTHI	RS01955	WP	011271973.1	..MKLT	TQ	TLK	KG	FT	LI	ELM	IV	TA	IA	ILAT	IA	IP	SY	Q	NYT	TK	KA	A	V	SE	LL	Q	A	S	A	P	Y	K	A	D	V	E	L	C	V	Y	S	T	N	E	T	T	N	C	T		73																						
NTDB	id	1354	HI	0299	AAC	21963.1	..MKLT	T	L	Q	T	L	K	K	G	F	T	L	I	E	L	M	I	V	A	I	A	I	L	A	T	I	A	I	P	S	Y	Q	N	Y	T	K	K	A	A	V	S	E	L	L	Q	A	S	A	P	Y	K	A	D	V	E	L	C	V	Y	S	T	N	E	T	T	S	C	T		73
NTDB	id	1109	OK783	RS10670	WP	157147416.1	MNTL	QKGF	TLIELM	IV	TA	I	V	G	I	L	A	A	V	A	L	P	A	Y	Q	D	Y	T	A	R	A	Q	V	S	E	A	I	L	L	A	E	G	Q	K	S	A	V	T	E	Y	E	Y	L	N	H	G	I	W	P	K	D	N	T	S	...	70										
NTDB	id	1119	NGFG	RS11465	WP	017147169.1	MNTL	QKGF	TLIELM	IV	TA	I	V	G	I	L	A	A	V	A	L	P	A	Y	Q	D	Y	T	A	R	A	Q	V	S	E	A	I	L	L	A	E	G	Q	K	S	A	V	T	E	Y	E	Y	L	N	H	G	K	W	P	E	N	N	T	S	...	70										
NTDB	id	1191	AAC28468.1	484..945()			MLKK	V	QKGF	TLIELM	IV	TA	I	G	I	L	A	A	I	A	L	P	A	Y	Q	D	Y	T	A	R	A	Q	V	E	A	I	L	L	A	E	G	F	K	A	T	A	G	L	Q	T	D	L	G	A	W	R	A	D	R	G	S	F	N	A	A	L	...	71								
NTDB	id	1188	NELON	RS01755	WP	003772458.1	MKAM	QKGF	TLIELM	IV	TA	I	G	I	L	A	A	I	A	L	P	A	Y	Q	D	Y	T	V	R	S	K	V	S	E	A	I	L	A	A	S	S	P	K	S	A	L	S	E	A	F	Q	T	D	G	I	T	G	M	T	A	A	A	K	A	F	...	73									
NTDB	id	1002	ACIAD	RS15100	WP	004923779.1	MNA	QKGF	TLIELM	IV	TA	I	G	I	L	A	A	I	A	I	P	A	Y	T	D	Y	T	V	R	A	R	V	S	E	G	L	T	A	A	S	S	M	K	T	T	V	S	E	N																											

NTDB	id	1184	GTF74	RS02335	WP	000649326.1	CF....TRLCTVE.....DMGDGKIVIAAPT...ASGALGGTIKYTFDAGVSSSSKIQ	LARD...	126							
NTDB	id	1167	A1552VC	RS11065	WP	000649326.1	CF....TRLCTVE.....DMGDGKIVIAAPT...ASGALGGTIKYTFDAGVSSSSKIQ	LARD...	126							
NTDB	id	1160	ABDM36	RS02330	WP	000649326.1	CF....TRLCTVE.....DMGDGKIVIAAPT...ASGALGGTIKYTFDAGVSSSSKIQ	LARD...	126							
NTDB	id	1038	HON27	RS01510	WP	000993725.1	CFTAATSSVCATYSIDAF..TETDGAGKIT..CTL...KG.....NPKIATKI	VELTRS...	116							
NTDB	id	1192	PAKAF	RS23870	WP	02947914.1	A...TKKEVPLGVAADANKLCTIALKP...DPADGTADITLTF...MGG.....AGPKNK	GKITLTRLT...	127							
NTDB	id	1197	PSJM300	03940	AFN	76866.1	GYICITDSTS.YCDVDLD....TAADGH..IE.CTA...KGG.....NAGKFD	GKITLNR...	118							
NTDB	id	1204	PSJM300	03935	AFN	76865.1	GFIICIGASTN.YCTVTLI....ATATGS..IT.CTT...QNG.....MPDRFN	GKITLART...	120							
NTDB	id	1365	NTHI	RS01955	WP	011271973.1	GGK.NCIAA.DITTA	KGYVKS	VTT....SNGA	ITVKG	DGTLAN.....MEYIL	QAT...	118			
NTDB	id	1354	HI	0299	AAC	21963.1	GGK.NCIAA.DIKTA	KGYVAS	VIT....QSGG	ITVKG	NGTLAN.....MEYIL	QAK...	118			
NTDB	id	1109	OK783	RS10670	WP	157147416.1	ACVASA.STIKGKYVQKVEVA.....KGVV	TAQMA...	STG.....VNKEIQDKK	LSLWAK...	117					
NTDB	id	1119	NGFG	RS11465	WP	017147169.1	AGVASPPTDIKGYVKEVEVK.....NGVV	TATML...	SSG.....VNNEIK	GKKLSLWGR...	118					
NTDB	id	1191	AAC28468.1	484.	945()		...VAGNVIFDSAN.G.LDGKYFAPGGVT.VTPD	TGAIN	TA	FDAGA.....NAGKMT	ITPTVI...	124				
NTDB	id	1188	NELON	RS01755	WP	003772458.1	NKTAAAGGGGAGAAAGTQHASKYVKS	VKV...TEASPD	ITVAIS	ATEANG.....IPTGLD	GNTIRL	FPLVN.K	140			
NTDB	id	1002	ACIAD	RS15100	WP	004923779.1	..PSTAGSSCVGVQEISASNA	T	T	NVATATCGA..SSAGQ	I	I	VTMDTTK.....AKGAN	ITLTP	TY...	123
NTDB	id	1424	RS	RS02795	WP	011000517.1	..DLSVGSSVFT.....PTKNV	ANL	TIAGTGTVP	QGITV	TY.TTA.....AGGGT	LALVPTA	AAGT	122		
NTDB	id	353062	E4T55	RS04055	WP	172460993.1	..QATSGYEPQP.....PTANV	Q	SIAIAD...GGD	IT	ITY.TPA.....AGGGT	I	VLEPT	Q...	112	
NTDB	id	1258	GC085	RS09745	WP	014844212.1	..QAATGYVSPA.....ATPNV	Q	SIAIGA...NGV	IT	ITY.TAA.....AGGGT	I	IMTPT	L...	110	
NTDB	id	1274	LPP	RS09530	WP	011214168.1	..QAATGYVSPA.....ATPNV	Q	SIAIGA...NGV	IT	ITY.TAA.....AGGGT	I	IMTPT	L...	110	
consensus							*		**	*		*	*	*	*	

logo



[X] non conserved
[X] similar
[X] ≥ 50% conserved