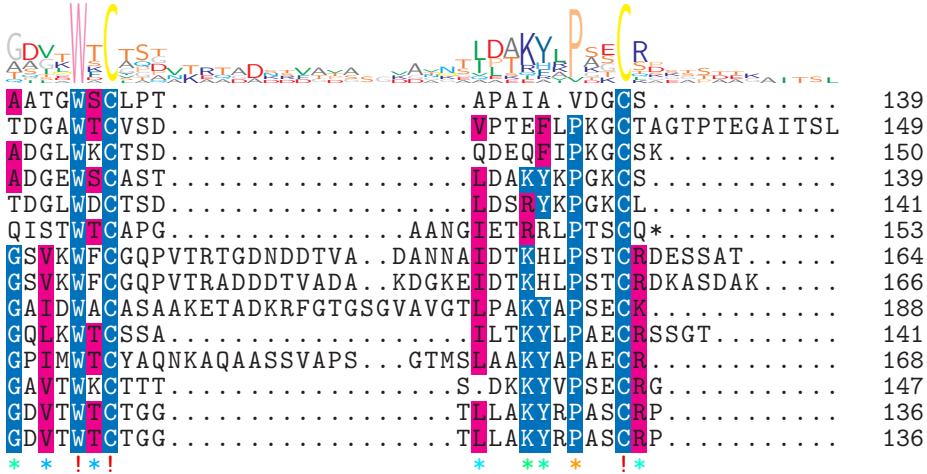


NTDB	id	1292	VP	RS12235	WP	005479693.1	...MKHSKQKKQ	KGFTLIELMIVVAIIGVLA	AAIPAYQNYVTRSEV	ISGLATVKALITPAELHYQ	ENGIAAAA		71
NTDB	id	1038	HON27	RS01510	WP	000993725.1	MNA	KGFTLIELMIVVAIIGILAA	AIAPQYQNYIAKSQVNS	GFSEISSIKTCGYENAVN	EGAVPTKLSDV	..	69
NTDB	id	1192	PAKAF	RS23870	WP	024947914.1	MKA	KGFTLIELMIVVAIIGILAA	AIAPQYQNYVARSEGAS	ALASVNPILKTTVEALS	RGWSVKSGTGSTED		71
NTDB	id	1197	PSJM300	03940	AFN	76866.1	MKAQM	KGFTLIELMIVVAIIGILAA	AIAPAYQDYTVRSNAA	AAAEITPGKIGFEQAIN	EKTPSLTSTDE		72
NTDB	id	1204	PSJM300	03935	AFN	76865.1	MKPVKSSC	RGSLIELMIVVAIIGILAA	AIAPAYQNYTVRSTAAS	ALAEITPAKAAFEQAIN	EHTPSLVSSLP		74
NTDB	id	1191	AAC28468.1	484..945()			MLKKV	KGFTLIELMIVTAIIGILAA	AIAPAYQDYTARAQATE	GFKATAGLQTDLGAWRADR	GSEPNAAALVAG		74
NTDB	id	1109	OK783	RS10670	WP	157147416.1	MNTL	KGFTLIELMIVTAIVGILAA	VALPAYQDYTARAQVSE	ALLAEGQKSAVTEYYLNH	GIWPKDNTSA	..	71
NTDB	id	1119	NGFG	RS11465	WP	017147169.1	MNTL	KGFTLIELMIVTAIVGILAA	VALPAYQDYTARAQVSE	ALLAEGQKSAVTEYYLNH	GKWPNNTSA	..	71
NTDB	id	1188	NELON	RS01755	WP	003772458.1	MKAM	KGFTLIELMIVTAIIGILAA	AIAPAYQDYTVRSKVS	EALIAASSPKLSAEFQTD	GITGMTAAAKAF		73
NTDB	id	365511	IX0704	RS07760	WP	011408068.1	MKKQ	KGFTLIELMIVVAITAILAA	AIAPAYQDYTTRAKLS	EALIMSAPAKLAVTETASS	LGGVANVTLAN	..	70
NTDB	id	1424	RS	RS02795	WP	011000517.1	MKSMRHLNKR	VQKGFTLIELMIVVAIVGILAA	AIAPAYQDYTVRARVTE	GLSLAAQAKALVSENAANA	QSDLSV		74
NTDB	id	1002	ACIAD	RS15100	WP	004923779.1	MNA	KGFTLIELMIVTAIIGILAA	AIAPAYTDYTVRARVSE	GLTAASSMKTTVSENILN	GALVAGTPST	..	70
NTDB	id	1274	LPP	RS09530	WP	011214168.1	MR	KGFTLIELMIVVAIIGILAA	AIAPAYQDYTIRARVTE	GLTLADSAKLAVSETAITN	NALPATQAAT	..	69
NTDB	id	1258	GCO85	RS09745	WP	014844212.1	MR	KGFTLIELMIVVAIIGILAA	AIAPAYQDYTIRARVTE	GLTLADSAKLAVSETAITN	NALPATQAAT	..	69
consensus													
							*****	*****	*****	*****	*****	*****	

NTDB id	1292	VP RS12235 WP 005479693.1	TLAQLGVDVAANDLGAIDSA....LAGG...SPTLTFTF.....DADSSIDGGILTFTRD.....	119
NTDB id	1038	HON27 RS01510 WP 000993725.1	GFTAATSSVCATYSIDAFTETDG...ACKIT..CTL...KG..NPKIATKIVELTRS.....	116
NTDB id	1192	PAKAF RS23870 WP 024947914.1	AT...KKEVPLGVAAADANKLGCTIALKP..DPADG...TADITLTFT...MGGAGPKNKGKITILTRTA.....	128
NTDB id	1197	PSJM300 03940 AFN76866.1	GYIGITDSTS.YCDVDLD...TAADG...H...IE.CTA...KGGNAGKFDFCKTITILNR.....	118
NTDB id	1204	PSJM300 03935 AFN76865.1	GFICIGASTN.YCIVTI...ATATG...S...IT.CTT...QNGMPDRFNCKTITILART.....	120
NTDB id	1191	AAC28468.1 484..945()	NVIFDSA.....NGLDGKYFAPG.GVTVT.PDTGAINIAFDAG.....ANAGKTMTITTPVI.....AASG	128
NTDB id	1109	OK783 RS10670 WP 157147416.1	GVASA.STIKGKYVQKV.EVAKG.....VVTAQMAS...TGVNKEIQDKKLSLWA.....KRQD	120
NTDB id	1119	NGFG RS11465 WP 017147169.1	GVASPPTDIKGYVKEV.EVKNG.....VVTAIMLS...SGVNNEIKGKKLSLWG.....RREN	121
NTDB id	1188	NELON RS01755 WP 003772458.1	NKTAAAGGGGAGCAAAAGTQHASKYVKSV.KVTEA...SPWDITVAISATEANGIPTGLDCNTIRLFPLVNK.AVP.AATST	148
NTDB id	365511	IX0704 RS07760 WP 011408068.1	SGY.....SFPGATKYVSNV.TIADG...TCLTYVTST.V.....PNAAGTILLTPKD.....VGG	116
NTDB id	1424	RS RS02795 WP 011000517.1	CSSVF...TPTKNVANL.TIAGTGTVPQGQITVITYT.T.....AAGGGTLALVPTAAGTALPVSSAPS	131
NTDB id	1002	ACTIAD RS15100 WP 004923779.1	AGSSCVGVQEISASNATTNVATA...TCGASSAQIIIVTMDTT.....KAKGANITLTPPT.....YAS	125
NTDB id	1274	LPP RS09530 WP 011214168.1	GYV.....SPAATPNVASI...AICA..NGVITYTY.TA.....AAGGGTIIVMTPTL.....QAN	113
NTDB id	1258	GCO85 RS09745 WP 014844212.1	GYV.....SPAATPNVQSI...AICA..NGVITYTY.TA.....AAGGGTIIVMTPTL.....QAN	113
consensus			* * * * * *	

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NTDB id 1292 VP RS12235 WP 005479693.1
NTDB id 1038 HON27 RS01510 WP 000993725.1
NTDB id 1192 PAKAF RS23870 WP 024947914.1
NTDB id 1197 PSJM300 03940 AFN76866.1
NTDB id 1204 PSJM300 03935 AFN76865.1
NTDB id 1191 AAC28468.1 484..945()
NTDB id 1109 OK783 RS10670 WP 157147416.1
NTDB id 1119 NGFG RS11465 WP 017147169.1
NTDB id 1188 NELON RS01755 WP 003772458.1
NTDB id 365511 IX0704 RS07760 WP 011408068.1
NTDB id 1424 RS RS02795 WP 011000517.1
NTDB id 1002 ACIAD RS15100 WP 004923779.1
NTDB id 1274 LPP RS09530 WP 011214168.1
NTDB id 1258 GC085 RS09745 WP 014844212.1
consensus



X non conserved
X similar
X ≥ 50% conserved