

NTDB	id	1177	A1552VC	RS01165	WP	000422572.1	TFDQALYQLVDDKISEQDALHSA	DSANDRLRLMLKTKRGDDY...GSGSLQNVKI.....DME.....	368
NTDB	id	1203	PSJM300	01605	AFN	76401.1	TFDQALYNLYVQGEITYEDALLHA	DSSNDLRLMIKLGSETDGEHLTSVS.QGLTL.....EMSDDDPGRSFR.....	381
NTDB	id	1019	ACIAD	RS04205	WP	004922051.1	TFDQALFDLYDHQHISYADALKHAD	SPNNLRLLQIKLSEEANKPLDNRRMSEMER.....KMTFDGQRRLNK.....	383
NTDB	id	1307	DR	RS10055	WP	010888596.1	TMDAYLAGLFRRHILITDYDKCLERA	IDPKEFARLANDASAGL....GGASMTPAAPPVPAYNSASSSSSTGRGGDFGRGAAA	395
NTDB	id	1086	NMV	RS00245	WP	002218487.1	TMDQSLQSLVRQGGLIAPEVARRRRA	QNSESMSF.....	347
NTDB	id	1116	NGFG	RS10615	WP	003690200.1	TMDQSLQSLVRQGGLIAPEAARRRA	QNSESMSF.....	347
NTDB	id	1104993	ACN08L	RS02865	WP	008987964.1	TMEQSVMKLVAQGLVEAEERGRIVD	SSSRGRGF.....	345
NTDB	id	1185	GTF74	RS11940	WP	000350195.1	TMEQNAKQLIARGVVDAQEVQSKI	ELDLKAF.....	345
NTDB	id	1176	A1552VC	RS01160	WP	000350195.1	TMEQNAKQLIARGVVDAQEVQSKI	ELDLKAF.....	345
NTDB	id	1283	ACE17W	RS02630	WP	010947729.1	TLDQHLTTELVNKNIIISKHTAHEAA	LNKSFL.....	344
NTDB	id	1259	GC085	RS10305	WP	010947729.1	TLDQHLTTELVNKNIIISKHTAHEAA	LNKSFL.....	344
NTDB	id	1202	PSJM300	01600	AFN	76400.1	TLDSCLKGLIAKGLISRDSAKEKA	KQPENF.....	344
NTDB	id	1194	PAKAF	RS01995	WP	003084552.1	TLDMCLKGLVAKGLISRENAREKA	KIPENF.....	344
NTDB	id	1020	ACIAD	RS04210	WP	011182164.1	TLDQSLKQLIAKGIIINLPTARAV	AKSPESF.....	344
NTDB	id	1060	ABD1	RS04380	WP	000355489.1	TLDQSLKGLVARGVISPQTARTAA	KQPESFL.....	345
NTDB	id	1040	HON27	RS13360	WP	000355489.1	TLDQSLKGLVARGVISPQTARTAA	KQPESFL.....	345
NTDB	id	1081	FDQ49	RS05335	WP	006581387.1	TLDQSLKGLVSRGVISPQTARTAA	KQPESFL.....	345
consensus							!*** * !* **** *		

NTDB	id	1177	A1552VC	RS01165	WP	000422572.1	.....	368
NTDB	id	1203	PSJM300	01605	AFN76401.1	.....	381	
NTDB	id	1019	ACIAD	RS04205	WP	004922051.1	.....	383
NTDB	id	1307	DR	RS10055	WP	01088596.1	PATPAAPAAGRSEPGRAGGFGRR	418
NTDB	id	1086	NMV	RS00245	WP	002218487.1	.....	347
NTDB	id	1116	NGFG	RS10615	WP	003690200.1	.....	347
NTDB	id	1104993	ACN08L	RS02865	WP	008987964.1	.....	345
NTDB	id	1185	GTF74	RS11940	WP	000350195.1	.....	345
NTDB	id	1176	A1552VC	RS01160	WP	000350195.1	.....	345
NTDB	id	1283	ACE17W	RS02630	WP	010947729.1	.....	344
NTDB	id	1259	GC085	RS10305	WP	010947729.1	.....	344
NTDB	id	1202	PSJM300	01600	AFN76400.1	.....	344	
NTDB	id	1194	PAKAF	RS01995	WP	003084552.1	.....	344
NTDB	id	1020	ACIAD	RS04210	WP	011182164.1	.....	344
NTDB	id	1060	ABD1	RS04380	WP	000355489.1	.....	345
NTDB	id	1040	HON27	RS13360	WP	000355489.1	.....	345
NTDB	id	1081	FDQ49	RS05335	WP	006581387.1	.....	345
consensus								

- X non conserved
- X similar
- X > 50% conserved