

[illegible]

NTDB id 1038	HON27	RS01510	WP 000993725.1	AATSSVCATYSIDAFT.ETDGAGKITCTLK...GN..PKLATKIVELT.....RSTDGA	120
NTDB id 1197	PSJM300	03940	AFN76866.1	GITDST...SYCDVDL.DTAADGHIECTAK...GNGAGKFDGKTITLN.....RTADGE	122
NTDB id 1191	AAC28468.1	484..945()		DSANGIDCKYFAPGGVTVTPDGTAINLAFDAGA.....NAGKTMITPTV.....IAASGQIST	132
NTDB id 1124116	EL309	RS05250	WP 004285215.1	AK.ADINGKYVESVEVSTANSTGYITAKMK...GSGVNEDIKGGTLTLK.....AVKAGGSFK	128
NTDB id 1109	OK783	RS10670	WP 157147416.1	SA.STIKCKYVQKVEVA...KGVVTAQMA...STGVNKEIQKKLSLW.....AKRQDGSVK	124
NTDB id 1119	NGFG	RS11465	WP 017147169.1	SPPTIDCKKYVKEVEVK...NGVVATATML...SSGVNNEIKGKKLSLW.....GRRENGSVK	125
NTDB id 1188	NELON	RS01755	WP 003772458.1	AGGGAGGAAAAAGTQH...ASKYVKSVKVTEA.SPWDITVAISATEANGIPTGLDGNITIRLFPLVNKAVPAATSTGAID	152
NTDB id 1002	ACIAD	RS15100	WP 004923779.1	GSSCVGVQEISASNATTINVAATATCGAS.SAGQIIVTMDTTK.....AKGANITIL.....TP.TYASGAVT	129
NTDB id 1258	GCO85	RS09745	WP 014844212.1	YV.....SPAATPNVQSIAIG...ANGVITITYTA.A.....AGGTTIIM.....TPTLQANGDVT	117
NTDB id 1274	LPP	RS09530	WP 011214168.1	YV.....SPAATPNVASIAG...ANGVITITYTA.A.....AGGTTIIM.....TPTLQANGDVT	117
consensus				* * * * *	* * * * *

NTDB id 1038	HON27 RS01510 WP 000993725.1	WTCVS.....	DVPTFLPKGCTAGTPTGEGAITSL	149
NTDB id 1197	PSJM300 03940 AFN76866.1	WSCAS.....	TLDKAKPKGCS.....	139
NTDB id 1191	AAC28468.1 484..945()	WTCAP.....	GAANGIETRLRPTSCQ*.....	153
NTDB id 1124116	EL309 RS05250 WP 004285215.1	WECDITK.....	DTNGIPTKFLPSCRPDAAKAST....	159
NTDB id 1109	OK783 RS10670 WP 157147416.1	WFCCQPVTRTGDNDDTVA..	DANNAIDTKHLPSTCRDESSAT.....	164
NTDB id 1119	NGFG RS11465 WP 017147169.1	WFCCQPVTRADDDTVADA..	KDGAIEDTKHLPSTCRDKASDAK.....	166
NTDB id 1188	NELON RS01755 WP 003772458.1	WACASAAKETADKRFGTGSVAVG	TLPAKYAPSECK.....	188
NTDB id 1002	ACIAD RS15100 WP 004923779.1	WKCTT.....	TS.DKKYVPSECRG.....	147
NTDB id 1258	GCO85 RS09745 WP 014844212.1	WICTG.....	GTLIAKYRPASCRP.....	136
NTDB id 1274	LPP RS09530 WP 011214168.1	WICTG.....	GTLIAKYRPASCRP.....	136
consensus		! * ! * *	* * * * * ! * ! ! *	

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