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NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 978578 MGAS37641 RS08910 WP 010922754.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
consensus

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NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 978578 MGAS37641 RS08910 WP 010922754.1
NTDB id 412 SMU RS09535 WP 002262393.1
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NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
consensus
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[illegible]

NTDB id 124	BSU 16930 NP 389575.2	NDVKQNVLG[V]KKETLDRFGAVSKEC	ASELAKGVQKL	TGSDIGISFTGVAGPD	AQEGHEPCHVFIGIS	ANGKEV	HEHFH[A]	391
NTDB id 462	GPW51 RS00385 WP 012774894.1	L[GI]E.....SG[WLS].EEADCI	RQELQADLGL	AVSVLIKPESTEDNV	LAKVYLT	LATPSGIS	SQKEIDLG	370
NTDB id 978578	MGAS37641 RS08910 WP 010922754.1	MEEKAKM[L]GLPLEELKS	HGVVSAYTAEGMAEQARLLTGADIGVSLT	GVAGPDMLEEQA	PAGTVFI	GATQNKVESIKVL	ITS	393
NTDB id 412	SMU RS09535 WP 002262393.1	I[E]EKARMLGIPFEDLQL	HGVVSAFTA[E]KMAERSRLTQADLAISLT	GVAGPDSLEGQP	AGTVFI	GALSSSKRTMAIKVL	IG	388
NTDB id 170	SP RS09755 WP 000642718.1	LEEKSRMLDIPA[KN]LEEHGVVSEFTAQKMAEQARSKTQSDFGISLT	GVAGPDSLEGH[PVGTVF]	FIGLAQDQGTEVIKVNIG				392
NTDB id 280	KZH43 RS08670 WP 000642700.1	LEEKSRMLDIPA[KN]LEEHGVVSEFTAQKMAEQARSKTQSDFGISLT	GVAGPDSLEGH[PVGTVF]	FIGLAQDQGTEVIKVNIG				392
NTDB id 205	SPR RS08830 WP 000642700.1	LEEKSRMLDIPA[KN]LEEHGVVSEFTAQKMAEQARSKTQSDFGISLT	GVAGPDSLEGH[PVGTVF]	FIGLAQDQGTEVIKVNIG				392
NTDB id 239	SPD RS09270 WP 000642701.1	LEEKSRMLDIPA[KN]LEEHGVVSEFTAQKMAEQARSKTQSDFGISLT	GVAGPDSLEGH[PVGTVF]	FIGLAQDQGTEVIKVNIG				392
NTDB id 538	SMSK321 RS11060 WP 000642686.1	LEEK[S]KMLDIPVKDLEEQQVVSEFTAQKMAEQARSKTQSDFGISLT	GVAGPDSLEGH[PAGTVF]	FIGLAQE[HGT]KV	IKVNIG			392
NTDB id 510	SM12261 RS08320 WP 000642690.1	LEEK[S]KMLDIPVKDLEEQQVVSEFTAQKMAEQARIKTQSD[FGLSLT]	GVAGPDSLEGH[PAGTVF]	FIGLAQE[GGT]KV	IKVNIG			392
consensus		*****!*****!*****!*****!*****!*****!*****!*****!*****!						

NTDB id	124	BSU	16930	NP	389575.2	GSR.TGIRKRGAKYGCCHLILKLLEQ.K...	416	
NTDB id	462	GPW51	RS00385	WP	012774894.1	GYSWQYLRLQLACLQAWDFVRNTL.....	393	
NTDB id	978578	MGAS	37641	RS08910	WP	010922754.1	GRSRLDVRYIATLHAFNMVVKTLIKLENLL	423
NTDB id	412	SMU	RS09535	WP	002262393.1	GRSRSDVRYIAVLHAFNLRQTLLSHKNLV	418	
NTDB id	170	SP	RS09755	WP	000642718.1	GRSRADVRHIAVMHAFNLVRKALLSD....	418	
NTDB id	280	KZH43	RS08670	WP	000642700.1	GRSRADVRHIAVMHAFNLVRKALLSD....	418	
NTDB id	205	SPR	RS08830	WP	000642700.1	GRSRADVRHIAVMHAFNLVRKALLSD....	418	
NTDB id	239	SPD	RS09270	WP	000642701.1	GRSRADVRHIAVMHAFNLVRKALLSD....	418	
NTDB id	538	SMSK321	RS11060	WP	000642686.1	GRSRADVRHIAVMHAFNLVRKALLSD....	418	
NTDB id	510	SM12261	RS08320	WP	000642690.1	GRSRADVRHIAVMHAFNLVRKALLSD....	418	
consensus						!*****!*****!*****!***		

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