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NTDB id 1306 DR RS10060 WP 027479822.1	MSXLSIGDRRLGAALLDQGYLGNDLQRALERHSEVGGRLADVLDIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAAL	79
NTDB id 1028 TT RS08215 WP 011173991.1	MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPVKV	80
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NTDB id 1401 DSB67 RS12665 WP 010643259.1		0
NTDB id 1251 GC085 RS07725 WP 011946523.1		0
NTDB id 1058 ABD1 RS01615 WP 001274986.1		0
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NTDB id 1110 NGFG RS09235 WP 003689817.1		0
consensus		

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NTDB id 1306 DR RS10060 WP 027479822.1	RSIRPQTALNLQAFPPFALE..GDRRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLLEIYVPSGA	157
NTDB id 1028 TT RS08215 WP 011173991.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P	158
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consensus		

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NTDB id 1306 DR RS10060 WP 027479822.1	SDAGRTGGKLGERLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVL	237
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consensus		

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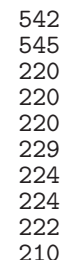
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consensus							*	*****	* * *	* * *	*	* * *	*	*****	* * *	* * *	* * *	* * *	* * *

NTDB id 1306	DR RS10060 WP 027479822.1	NPPDPKVALMIP [*] EATARRYV ^{*****} VVRLLQNSL ^{*****} VAMKDPRNVFALDDLKLITG ^{.....} KEILPAVM ^{AEKD} IIRLIERYFG ^E	472
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NTDB id 1293	VP RS12240 WP 005479695.1	YEYASLCQQQLGLRELITRHNA ^{LPLHRT} PSTLLA ^{VA} DPNTNQAE ^{DD} FRFATG ^{.....} LQVELVLADFRELSTA ^{IR} RLYGR	141
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NTDB id 1251	GCO85 RS07725 WP 011946523.1	IDVGCTIPVNLVNEKLIKRRHAMVPLFSRGTNLYLATDPSKQASLKEIQFHTG ^{.....} LNTHAIVVETDKLSALIDNLLTA	149
NTDB id 1058	ABD1 RS01615 WP 001274986.1	YDTSQIPKDLVDQKLLKHRI ^{LPLI} QRGQILYVATS ^{NP} SNIEAIDAIRFNSK ^{.....} LLVEPVIVEHHKLEKVLGQHFAE	149
NTDB id 1018	ACIAD RS01685 WP 004920473.1	FDPALFLKDKIDEKLIQKYRIMPLVHRGHVLYVATS ^{NP} TNIEAMDIAIRFNSK ^{.....} LKVEPIIVEHDKLERILLSEHFVE	149
NTDB id 23073	CV RS18955 WP 011137375.1	LDTEQLPKGLVDDEVIASRRL ^{LPLL} KRGNKLYIGTSDPTQTSAHYAITFKTG ^{.....} LTVEVVVVVEDDKLSKLIGRYQDN	146
NTDB id 1110	NGFG RS09235 WP 003689817.1	YPRHRVLMGVLTBEQNVFEHCVPVFRGRDKVFFAVSDPTQM ^{PQ} IKTVSAAAG ^{.....} IAVELVIVEDDQLAGLLDWVGS ^R	140
consensus		* * * * *	

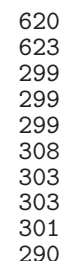
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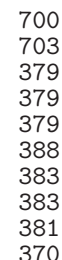
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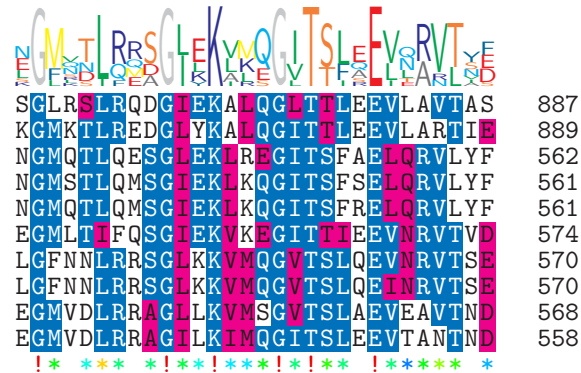
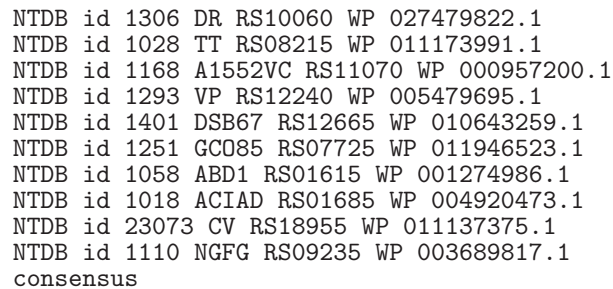
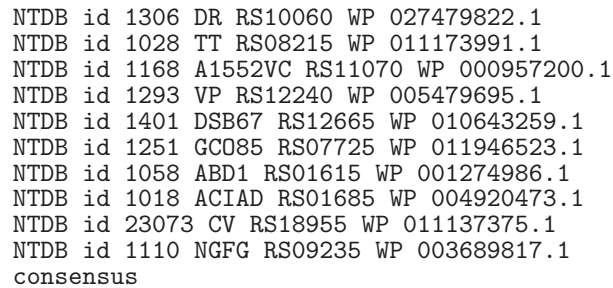
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consensus

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-  non conserved
-  similar
-  > 50% conserved