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NTDB id 1211 C694 RS00795 WP 000963128.1	MAID	EDKQKATISLAIKQIDKV	FGKGALVRLGDK.QVEK	IDSISTGSLGLDLALGI	GGVPKGRIT	63
NTDB id 1334 RAOC RS04870 WP 004918236.1	MAKTETTSPN	DDKKKALAAVLEKLDKT	YGKGTVMKLGDTVDHN	IEVIPSGSLGLDLALGV	GGLPMGRIV	70
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NTDB id 1130 NGFG RS03960 WP 003688695.1	MS	DDKSKALAAALAQIEKS	FGKGAIMKMDGSQ	QREENLEVISTGSLGLDLALGV	GGLPMGRIV	62
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NTDB id 1123 OK783 RS03845 WP 003688695.1	MS	DDKSKALAAALAQIEKS	FGKGAIMKMDGSQ	QREENLEVISTGSLGLDLALGV	GGLPMGRIV	62
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NTDB id 1205 PSJM300 05545 AFN77183.1	MD	ENKKRALAAALGQIEKQ	FGKGAVMRMGDH.DRQA	IPSI	STGSLGLDIALGIGGLPKGRIV	61
NTDB id 1022 ACIAD RS06390 WP 004925639.1	MD	DNKSKALQAALSQIEKQ	FGKNTVMRLGDN.TVQA	VEAVSTGSLTLDIALGI	GGLPKGRIV	61
NTDB id 1074 ABD1 RS10195 WP 000344167.1	MD	ENKSKALQAALSQIEKQ	FGKNTVMRLGDN.TVQA	VEAVSTGSLTLDIALGI	GGLPKGRIT	61
NTDB id 600 KW2 RS01765 WP 011675413.1	MATK...KKTNFDDITKKYGA	ERDKALADALALIEKD	FGKGSIMRLGEA.ANQK	VS	VSSGSLALDIALGAGGYPKGRIV	76
NTDB id 269 KZH43 RS08665 WP 001085462.1	.MAK...KPKKLEEISKKFGA	EREKALNDALKLIEKD	FGKGSIMRLGER.AEQK	VQVMSSGSLALDIALGS	GGYPKGRIT	75
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NTDB id 625 LCA RS02525 WP 011374196.1	MAK	DERQAALDAALKKIEKN	FGKGSIMRMGEK.VDTQ	VSTVSSGSLALDEALGV	GGYPRGRIV	62
NTDB id 84554 JQN53 RS10305 WP 011228937.1	MD	ESKRKALENALKAIEKE	FGKGAVMRLGEM.PKQQ	VDVPTGSLALDLALGI	GGIPRGRIV	61
NTDB id 1313 DR RS12030 WP 010888966.1	.MSK...DAT.KEISAPTDAK	ERSKALITETAMSQIEKA	FGKGSIMKLGAE.SKLD	VQVSTGSLSLDLALGV	GGIPRGRIT	74
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NTDB id 1389 A4U84 RS07560 WP 021112712.1
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NTDB id 1124 NGFG RS03960 WP 003688695.1
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NTDB id 1427 RS RS02760 WP 011000510.1
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NTDB id 269 KZH43 RS08665 WP 001085462.1
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NTDB id 159 SP RS09750 WP 001085462.1
NTDB id 499 SM12261 RS08315 WP 078228268.1
NTDB id 527 SMSK321 RS11065 WP 001085454.1
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NTDB id 1313 DR RS12030 WP 010888966.1
consensus

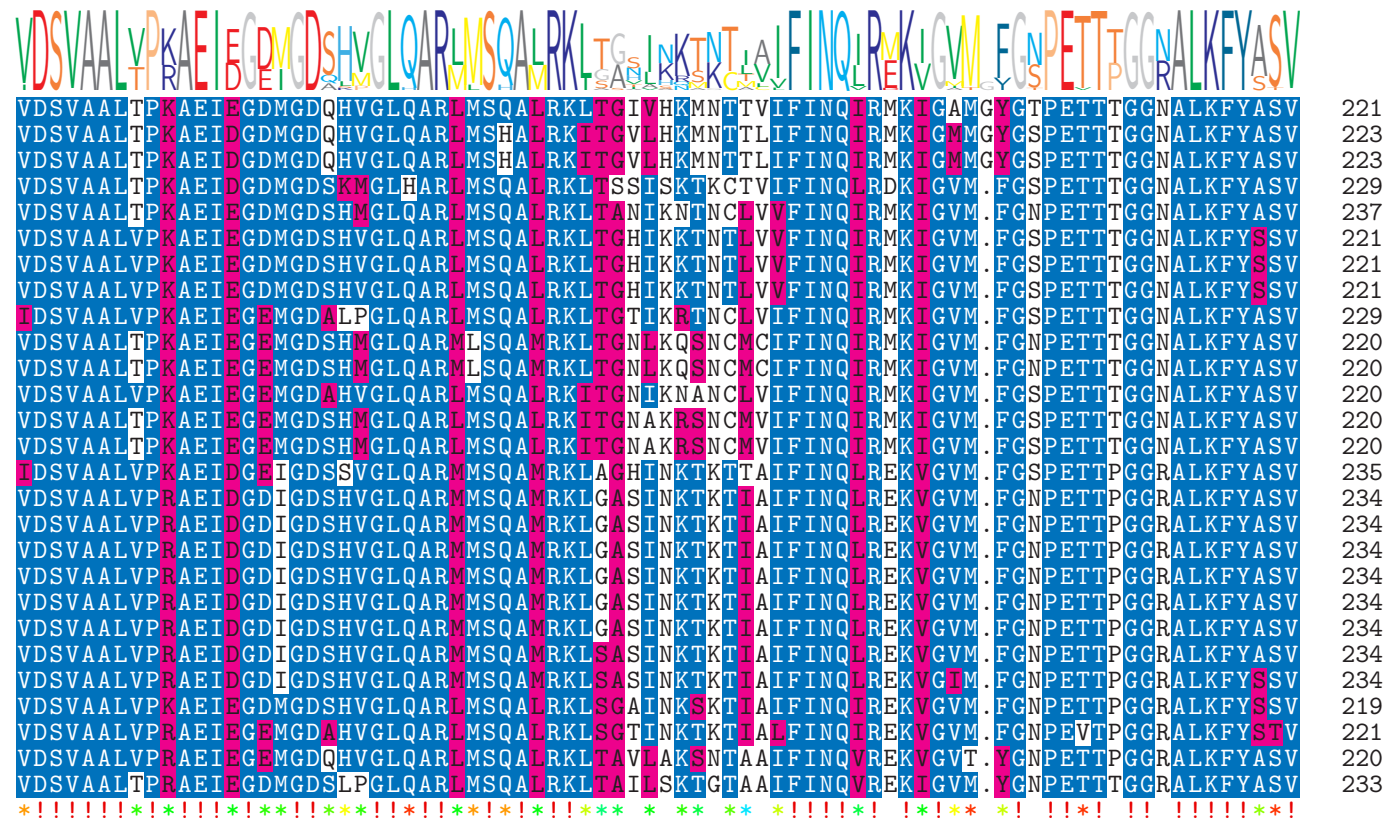
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NTDB id 84554 JQN53 RS10305 WP 011228937.1
NTDB id 1313 DR RS12030 WP 010888966.1
consensus

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NTDB id 1124 NGFG RS03960 WP 003688695.1	RLDIRRTGS....I.KKGEV	LGNETRVKVIKNKVAPPFR	QAEDILYGEGLSWEGELID	IGVKNDIINKSGAWYSYNGA	296
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NTDB id 600 KW2 RS01765 WP 011675413.1	RLDVRGSTKIEEGS.GDNKTQ	IGKITKIKVVKNKVAPPFK	VALVDIMFGEGLSSTGELL	NIAVEEGIICKSGAWFAYNDE	314
NTDB id 269 KZH43 RS08665 WP 001085462.1	RLDVRGNTQIKGTG.DQKETN	VGKETKIKVVKNKVAPPFK	EAVVEIMYGEGLSKTGELL	KIASDLDIICKAGAWYSYKDE	313
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NTDB id 499 SM12261 RS08315 WP 078228268.1	RLDVRGSTQIKGTG.DQKDTN	VGKETKIKVVKNKVAPPFK	EAFVEIMYGEGLSKTGELL	KIASDLDIICKAGAWYSYKDE	313
NTDB id 527 SMSK321 RS11065 WP 001085454.1	RLDVRGSTQIKGTG.DQKDTN	VGKETKIKVVKNKVAPPFK	EAFVEIMYGEGLSKTGELL	KIASDLDIICKAGAWYSYKDE	313
NTDB id 453 Spy49 1753c ACI62003.1	RLDVRGTTQIKGTG.DQKDS	IGKETKIKVVKNKVAPPFK	VAEVEIMYGEGLSRTGEL	VKIASDLDIQKAGAWFSYNGE	313
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consensus	!***!*	* ** *****!*****!*****!*****	*****!***** ***** *	***** ! *****!	

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consensus

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consensus

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