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NTDB id 1211 C694 RS00795 WP 000963128.1	MAID	EDKQKATISLAIAIKQIDKVFSGKALVRLGDK.QVEKIDSISTGSLGLDLALGIGGVPKGRIT	63
NTDB id 1214 NCTC11637 00359 SQJ03206.1	MAID	EDKQKATISLAIAIKQIDKVFSGKALVRLGDK.QVEKIDAISTGSLGLDLALGIGGVPKGRIT	63
NTDB id 1334 RAOC RS04870 WP 004918236.1	MAKTETTSPN	DDKKKALAAVLEKLDKTYGKGTVMKLGDTVDHNIIEVIPSGSLGLDLALGVGGYPKGRIV	70
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NTDB id 1123 OK783 RS03845 WP 003688695.1	MS	DDKSKALAAALAQIEKSFSGKGAIMKMDGSQREENLEVISTGSLGLDLALGVGGLPRGRIV	62
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NTDB id 1142 GTF74 RS11550 WP 000344154.1	MD	ENKQKALAAALGQIEKQFGKGSIMRLGDN.RAMDVETISTGSLSLDIALGAGGLPMGRIV	61
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NTDB id 1074 ABD1 RS10195 WP 000344167.1	MD	ENKSKALQAALSQIEKQFGKNTVMRLGDN.TVQAVEAVSTGSLTLDIALGIGGLPKGRIT	61
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NTDB id 625 LCA RS02525 WP 011374196.1	MAK	DERQAALDAALKKIEKNFGKGSIMRMGEKVDTR.QVSTVSSGSLALDEALGVGGYPGRIV	62
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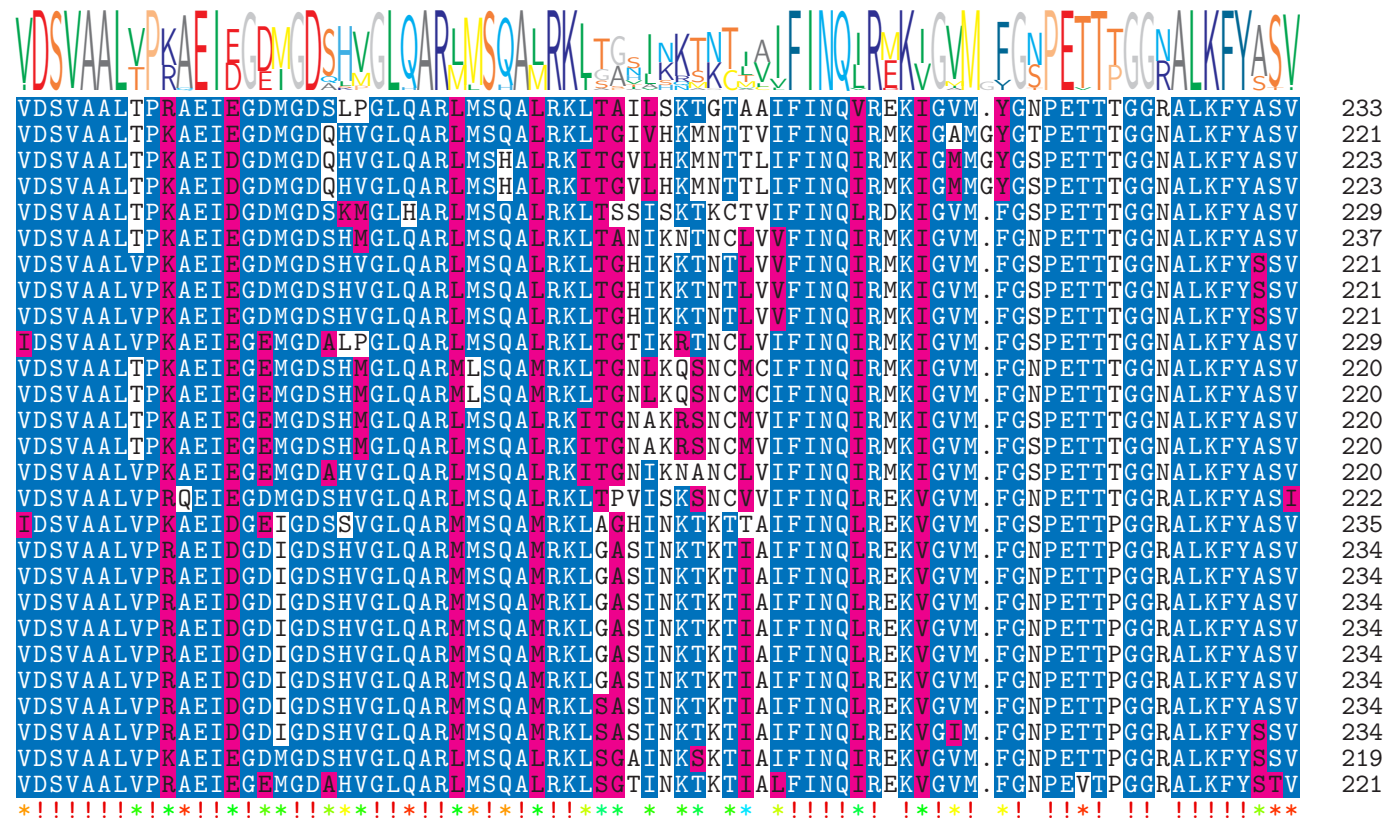
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NTDB id 1389 A4U84 RS07560 WP 021112712.1	EIYGPESSGKTTTLTSL	IAQAQKGNKTC	AFIDAEHALDPVYARNLGVNTDELLISQPDNGEQALEI	CDAL	VRS	GAVD	158
NTDB id 1130 NGFG RS03960 WP 003688695.1	EI	FGPESSGKTTLCLEA	VQCKNGGVC	AFVDAEHAFDPVYARKLG	VKVEELYLSQPD	TGEQALEI	142
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NTDB id 1165 A1552VC RS01565 WP 000344154.1	EI	FGPESSGKTTLTLEL	IAAAQREGKTC	AFIDAEHALDPVYAKKLGVN	IDELLVSQPD	TGEQALEI	141
NTDB id 1142 GTF74 RS11550 WP 000344154.1	EI	FGPESSGKTTLTLEL	IAAAQREGKTC	AFIDAEHALDPVYAKKLGVN	IDELLVSQPD	TGEQALEI	141
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NTDB id 228 SPD RS09265 WP 001085462.1	EIYGPESSGKTTVALH	AVAQKKEGGIA	AFIDAEHALDPAYAAALGVN	IDELLVSQPD	SGEQGLEI	AGKLID	155
NTDB id 194 SPR RS08825 WP 001085462.1	EIYGPESSGKTTVALH	AVAQKKEGGIA	AFIDAEHALDPAYAAALGVN	IDELLVSQPD	SGEQGLEI	AGKLID	155
NTDB id 159 SP RS09750 WP 001085462.1	EIYGPESSGKTTVALH	AVAQKKEGGIA	AFIDAEHALDPAYAAALGVN	IDELLVSQPD	SGEQGLEI	AGKLID	155
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NTDB id 625 LCA RS02525 WP 011374196.1	EIYGPESSGKTTVALH	AVAQKKG	GTAAYIDAEN	AMDPKYATALGVN	ID	LLVSQPD	142
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NTDB id 269 KZH43 RS08665 WP 001085462.1
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NTDB id 194 SPR RS08825 WP 001085462.1
NTDB id 159 SP RS09750 WP 001085462.1
NTDB id 527 SMSK321 RS11065 WP 001085454.1
NTDB id 499 SM12261 RS08315 WP 078228268.1
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consensus

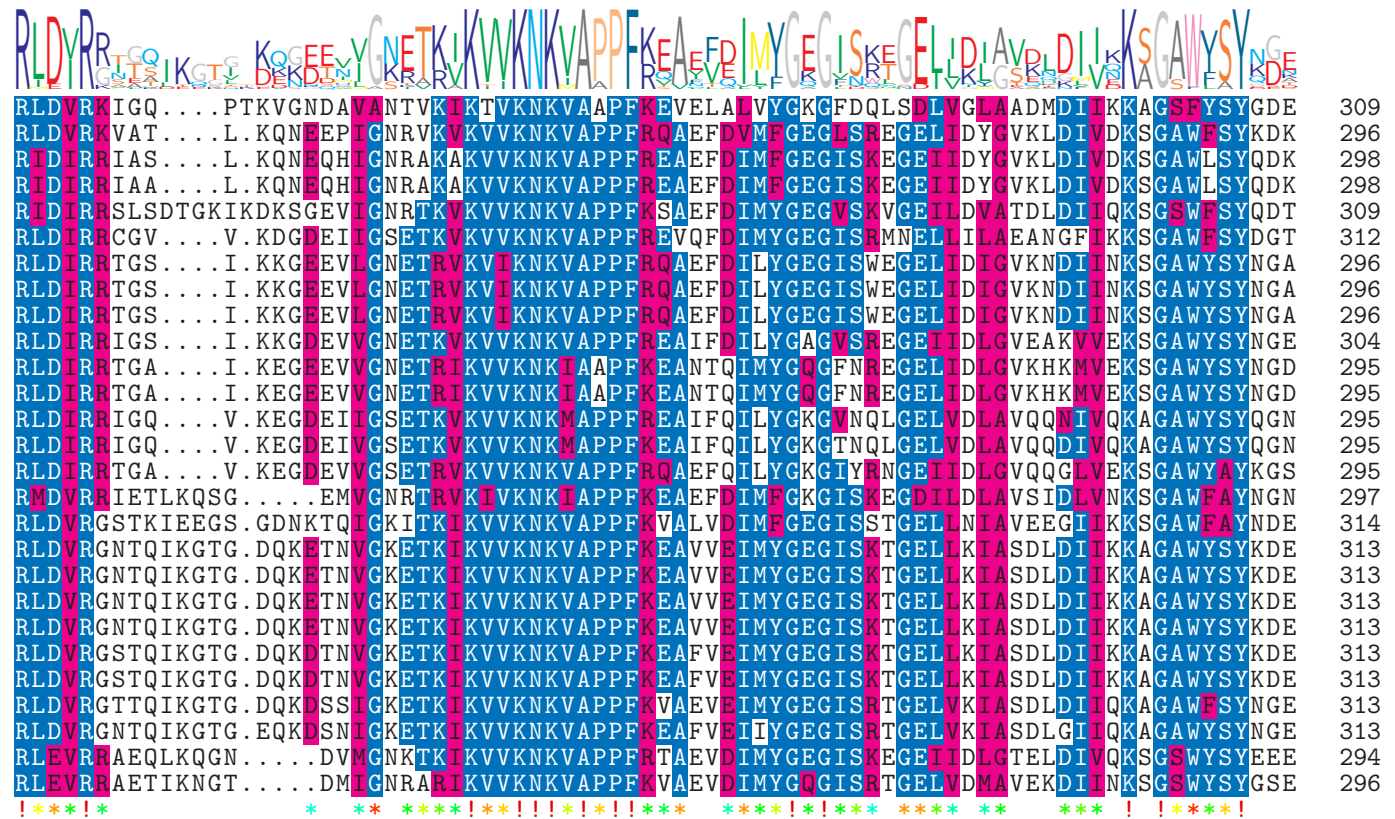
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consensus	**!!!!***** ** * *** ***** ** *	

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NTDB id 1313 DR RS12030 WP 010888966.1	.	363
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NTDB id 115 BSU 16940 NP 389576.2	.	348
NTDB id 625 LCA RS02525 WP 011374196.1	.	355

consensus

 non conserved
 similar
 ≥ 50% conserved