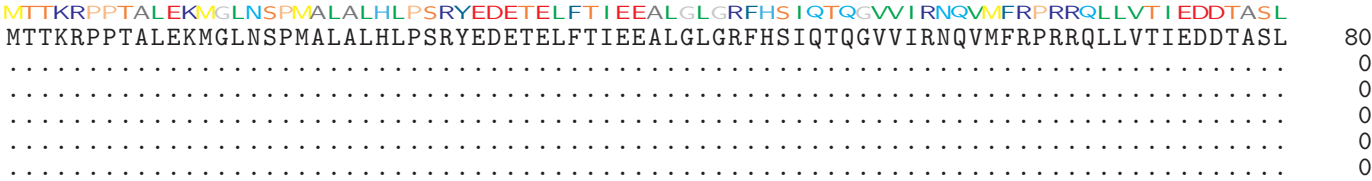


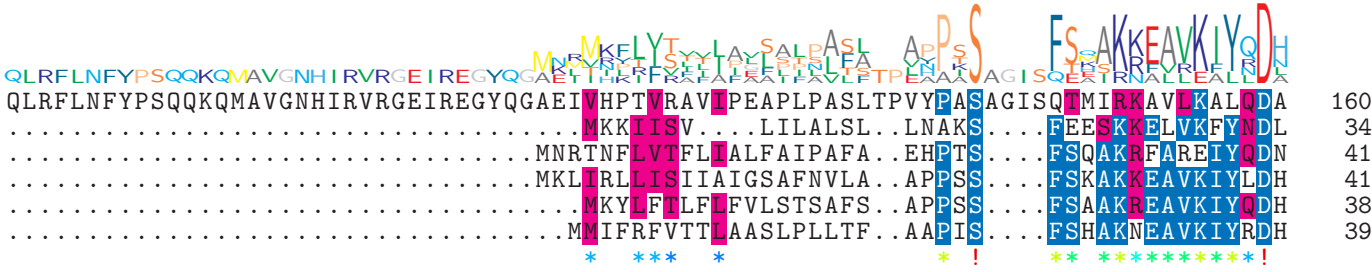
logo

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NTDB id 1237 CJE RS01260 WP 002876312.1
NTDB id 1178 HJ37 RS00640 WP 001082313.1
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consensus



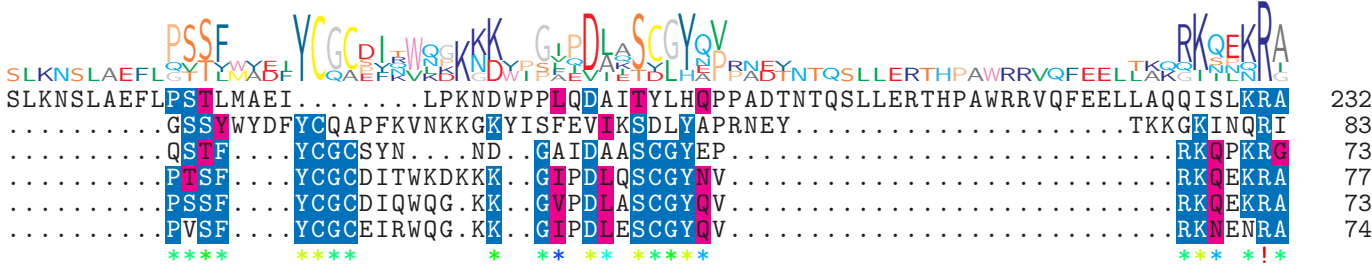
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consensus



logo

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consensus



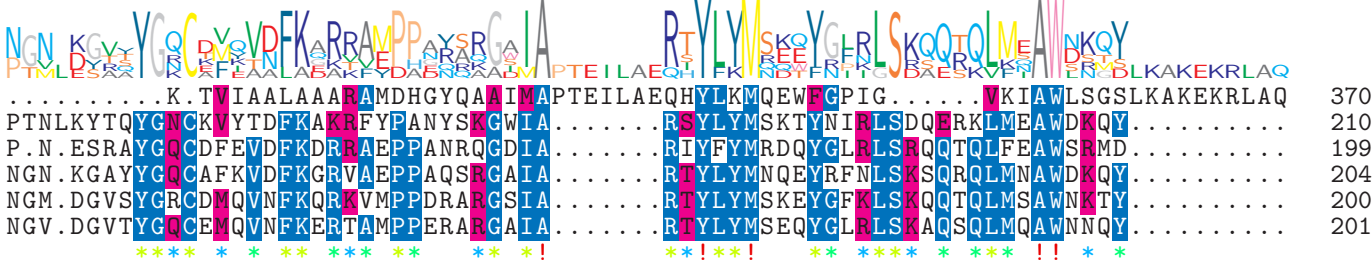
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consensus



logo

NTDB id 120037 CL55 RS08940 WP 046330770.1
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NTDB id 1303 VF RS02230 WP 011261220.1
NTDB id 1297 VP RS12690 WP 005461720.1
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consensus



logo

NTDB id 120037 CL55 RS08940 WP 046330770.1	EMIESGEAQLIIGTHALIQDKVSFAKLGLAVIDEQHRFGVRRLEIQQRVSSSELFYCHQLMMSATPIPRTLAMTTYADLD	450
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NTDB id 1178 HJ37 RS00640 WP 001082313.1		199
NTDB id 1303 VF RS02230 WP 011261220.1		204
NTDB id 1297 VP RS12690 WP 005461720.1		200
NTDB id 1148 A1552VC RS01200 WP 000972596.1		201
consensus		

logo

NTDB id 120037 CL55 RS08940 WP 046330770.1		530
NTDB id 1237 CJE RS01260 WP 002876312.1	VSVIDELPPGRKPIATKVVKAARDEVTIGGLHDWLVKGLQAYWVCPLIEESEVLQLQTAVESFEQLTQALPNFKVGLVHG	223
NTDB id 1178 HJ37 RS00640 WP 001082313.1		227
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NTDB id 1297 VP RS12690 WP 005461720.1		231
NTDB id 1148 A1552VC RS01200 WP 000972596.1		231
consensus	! * * * * * * * * * * * * *	

logo

NTDB id 120037 CL55 RS08940 WP 046330770.1	RLKSEEKAAVMAAFKANIEIQLLVATTVIEVGVDPNAAALMVIIEHAERFGYAQIHQLRGRVGRGSADSVCIILMYAEPLSMA	610
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NTDB id 1178 HJ37 RS00640 WP 001082313.1		227
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NTDB id 1297 VP RS12690 WP 005461720.1		231
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consensus		

logo

NTDB id 120037 CL55 RS08940 WP 046330770.1	AKERLQTLRETSDFVIAERDLSLRGPGELLGAKQSGDAMLRFVDLQRDAWLIIELAQTAAERLLAEHADLVERHLERWL	690
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NTDB id 1178 HJ37 RS00640 WP 001082313.1		227
NTDB id 1303 VF RS02230 WP 011261220.1		234
NTDB id 1297 VP RS12690 WP 005461720.1		231
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consensus		

logo

NTDB id 120037 CL55 RS08940 WP 046330770.1	SRTEFLKA	698
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NTDB id 1297 VP RS12690 WP 005461720.1		231
NTDB id 1148 A1552VC RS01200 WP 000972596.1		231
consensus		

 non conserved
 similar
 $\geq 50\%$ conserved