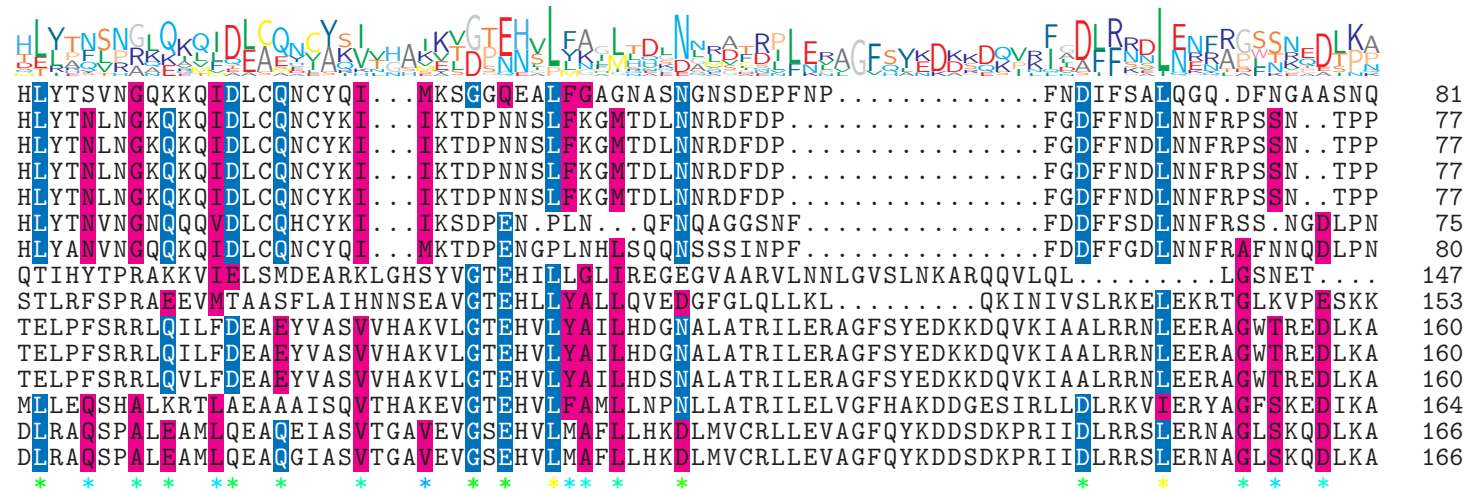


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NTDB id 281 KZH43 RS03550 WP 000882517.1
NTDB id 245 SPD RS03860 WP 000882517.1
NTDB id 243 SPR RS03635 WP 000882517.1
NTDB id 241 SP RS04015 WP 000882523.1
NTDB id 23918 STU RS12565 WP 011225684.1
NTDB id 378 SMU RS02690 WP 002263569.1
NTDB id 85 BSU 00860 NP 387967.1
NTDB id 610 V4T04 RS10165 WP 012897346.1
NTDB id 290 KZH43 RS10025 WP 001109677.1
NTDB id 289 SPD RS10700 WP 001109677.1
NTDB id 287 SP RS11210 WP 001109712.1
NTDB id 377 SMU RS09275 WP 002262344.1
NTDB id 297 STER RS00545 WP 011680614.1
NTDB id 329 STU RS10020 WP 011225298.1
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NTDB id 601 KW2 RS02615 WP 021036805.1	TPPTQTGCR.....GPRGPQNPRAKQPKGMLLEFGINITESARRGEIDPVGIRDEEIKRVIEITLNRRTKNNPVL	151
NTDB id 281 KZH43 RS03550 WP 000882517.1	IPPTQSGGGYGGNGGYGSQNRGSAQTTPPSQEKGLLLEFGINVTEIARRGIDPVGIRDDEIIRVIEITLNRRTKNNPVL	157
NTDB id 245 SPD RS03860 WP 000882517.1	IPPTQSGGGYGGNGGYGSQNRGSAQTTPPSQEKGLLLEFGINVTEIARRGIDPVGIRDDEIIRVIEITLNRRTKNNPVL	157
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NTDB id 377 SMU RS09275 WP 002262344.1	.IFEMRKPKKVKNS.....SSFSDLMKPP.SVTGELADFTRDLTELARQGRLEPVIGREQEISRMVQILSRKTKNNPVL	237
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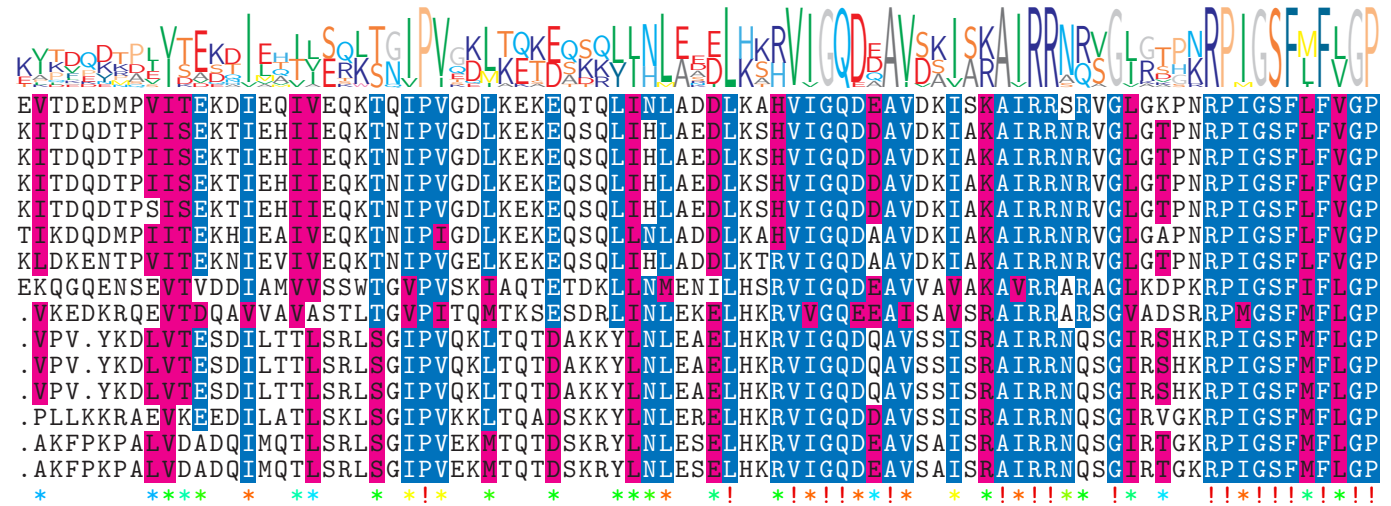
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NTDB id 281 KZH43 RS03550 WP 000882517.1	GEPGVGKTA	VVEGLAQK	I	V	GDVPHK	LQGKQV	I	R	L	D	V	V	S	L	V	Q	G	T	G	I	R	G	Q	F	E	E	R	M	Q	K	L	M	E	E	I	R	K	R	E	D	I	I	L	F	I	D	E	I	H	E	I	V	G	A	G	S	A	S	D	242																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
NTDB id 245 SPD RS03860 WP 000882517.1	GEPGVGKTA	VVEGLAQK	I	V	GDVPHK	LQGKQV	I	R	L	D	V	V	S	L	V	Q	G	T	G	I	R	G	Q	F	E	E	R	M	Q	K	L	M	E	E	I	R	K	R	E	D	I	I	L	F	I	D	E	I	H	E	I	V	G	A	G	S	A	S	D	242																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
NTDB id 243 SPR RS03635 WP 000882517.1	GEPGVGKTA	VVEGLAQK	I	V	GDVPHK	LQGKQV	I	R	L	D	V	V	S	L	V	Q	G	T	G	I	R	G	Q	F	E	E	R	M	Q	K	L	M	E	E	I	R	K	R	E	D	I	I	L	F	I	D	E	I	H	E	I	V	G	A	G	S	A	S	D	242																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
NTDB id 241 SP RS04015 WP 000882523.1	GEPGVGKTA	VVEGLAQK	I	V	GDVPHK	LQGKQV	I	R	L	D	V	V	S	L	V	Q	G	T	G	I	R	G	Q	F	E	E	R	M	Q	K	L	M	E	E	I	R	K	R	E	D	I	I	L	F	I	D	E	I	H	E	I	V	G	A	G	S	A	S	D	242																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
NTDB id 23918 STU RS12565 WP 011225684.1	GEPGVGKTA	VVEGLAQK	I	V	GDVPQK	LQSKQV	I	R	L	D	V	V	S	L	V	Q	G	T	G	I	R	G	Q	F	E	E	R	M	Q	K	L	M	E	E	I	R	Q	R	Q	D	V	I	L	F	I	D	E	I	H	E	I	V	G	A	G	N	T	G	D	237																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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NTDB id 85 BSU 00860 NP 387967.1	GEPGVGKTA	I	A	E	G	L	A	Q	I	I	N	N	E	V	P	E	I	L	R	D	K	R	V	M	T	L	D	M	G	T	V	V	A	G	T	K	Y	R	G	E	F	E	D	R	L	K	K	V	M	E	I	R	Q	A	G	N	I	I	L	F	I	D	E	L	H	T	L	I	G	A	G	G	.AE	291																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
NTDB id 610 V4T04 RS10165 WP 012897346.1	GEPGVGKSA	I	I	E	G	L	A	Q	I	I	N	N	E	V	P	E	I	L	R	D	K	R	V	M	T	L	D	M	G	T	V	V	A	G	T	K	Y	R	G	E	F	E	D	R	L	T	A	I	V	E	V	S	S	D	P	V	I	F	I	D	E	L	H	T	I	I	G	A	G	G	.GMD	305																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 290 KZH43 RS10025 WP 001109677.1	GDAGVGKTA	LALGLAQR	I	AS	GDVPAE	MAKMRV	L	E	L	D	L	M	N	V	V	A	G	T	R	F	R	G	D	F	E	E	R	M	N	I	I	K	D	I	E	E	D	G	V	I	L	F	I	D	E	L	H	T	I	M	G	S	G	S	G	I	D	318																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
NTDB id 289 SPD RS10700 WP 001109677.1	GDAGVGKTA	LALGLAQR	I	AS	GDVPAE	MAKMRV	L	E	L	D	L	M	N	V	V	A	G	T	R	F	R	G	D	F	E	E	R	M	N	I	I	K	D	I	E	E	D	G	V	I	L	F	I	D	E	L	H	T	I	M	G	S	G	S	G	I	D	318																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
NTDB id 287 SP RS11210 WP 001109712.1	GDAGVGKTA	LALGLAQR	I	AS	GDVPAE	MAKMRV	L	E	L	D	L	M	N	V	V	A	G	T	R	F	R	G	D	F	E	E	R	M	N	I	I	K	D	I	E	E	D	G	V	I	L	F	I	D	E	L	H	T	I	M	G	S	G	S	G	I	D	318																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
NTDB id 377 SMU RS09275 WP 002262344.1	GDAGVGKTA	L	A	Y	G	L	A	Q	R	I	V	D	S	A	V	P	F	E	L	A	D	M	K	V	L	E	L	D	M	S	V	V	A	G	T	R	F	R	G	D	F	E	E	R	M	N	Q	I	I	A	D	I	E	A	D	G	H	I	V	L	F	I	D	E	L	H	T	I	M	G	S	G	S	G	I	D	322																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
NTDB id 297 STER RS00545 WP 011680614.1	GEAGVGKTA	LALGLAQR	I	AS	GEVPFEL	ADMR	I	L	E	L	D	M	S	V	V	A	G	T	R	F	R	G	D	F	E	E	R	M	N	Q	I	I	D	I	E	A	D	G	K	I	L	F	I	D	E	L	H	T	I	I	G	S	G	S	G	I	D	325																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
NTDB id 329 STU RS10020 WP 011225298.1	GEAGVGKTA	LALGLAQR	I	AS	GEVPFEL	ADMR	I	L	E	L	D	M	S	V	V	A	G	T	R	F	R	G	D	F	E	E	R	M	N	Q	I	I	D	I	E	A	D	G	K	I	L	F	I	D	E	L	H	T	I	I	G	S	G	S	G	I	D	325																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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NTDB id 329 STU RS10020 WP 011225298.1
consensus

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NTDB id 601 KW2 RS02615 WP 021036805.1
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consensus

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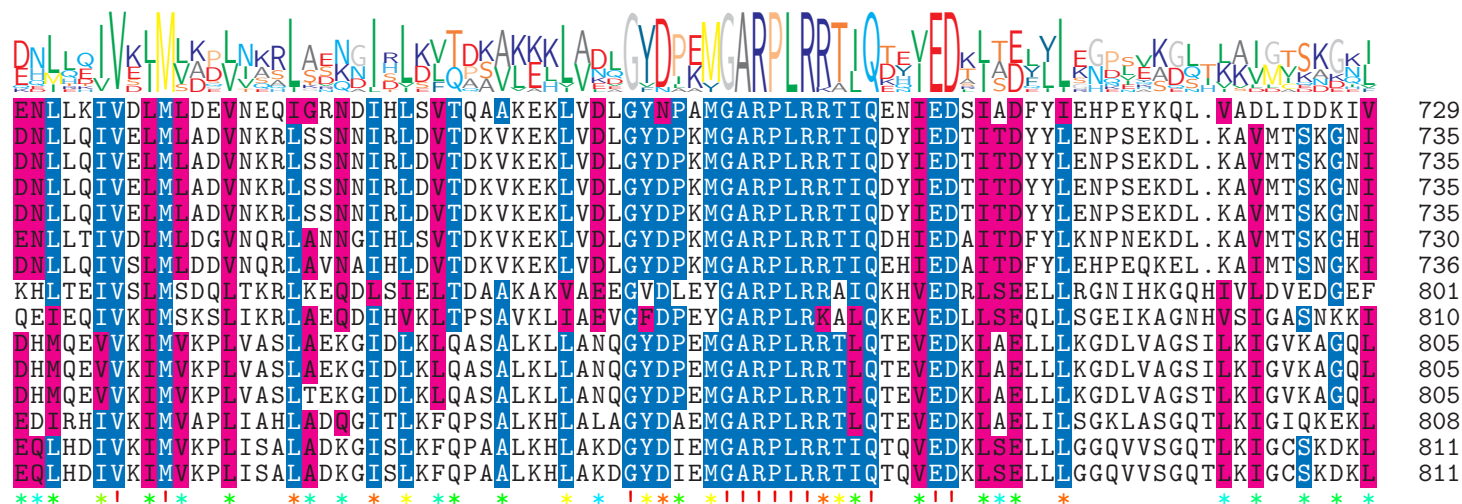


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NTDB id 329 STU RS10020 WP 011225298.1
consensus

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consensus		

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