

logo

NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1193 PA5040 NP 253727.1
NTDB id 52999 IOP84 RS01775 WP 214002286.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



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NTDB id 1284 ACE17W RS12370 WP 010946666.1
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NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



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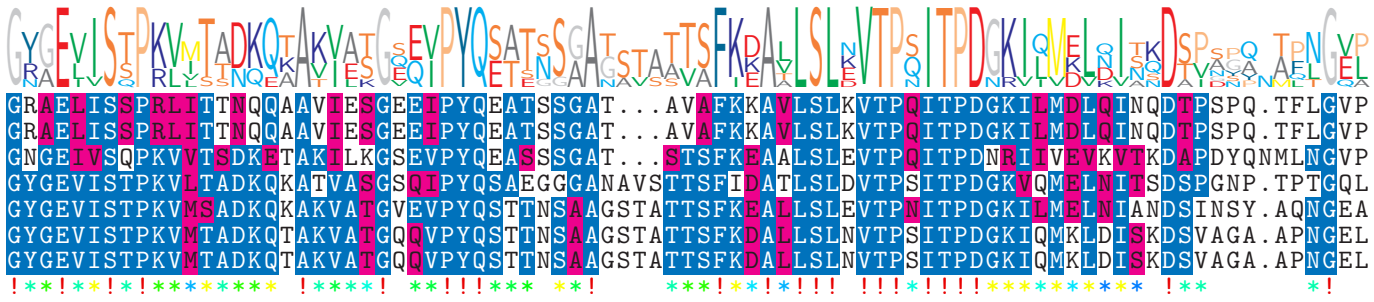
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consensus



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NTDB id	1284	ACE17W	RS12370	WP	010946666.1	A	I	I	T	K	E	I	Q	T	N	V	L	V	N	N	G	Q	T	I	V	L	G	G	I	Y	K	Q	D	K	N	K	V	I	N	R	I	P	F	F	G	E	L	P	V	V	G	I	L	F	S	N	R	Q	I	T	L	K	N	E	L	L	I	F	I	T	P	R	I	T	N	A	L	S	I	T	T	I	E	G	R	E	K	D		695
NTDB id	1257	GC085	RS04855	WP	163621000.1	A	I	I	T	K	E	I	Q	T	N	V	L	V	N	N	G	Q	T	I	V	L	G	G	I	Y	K	Q	D	K	N	K	V	I	N	R	I	P	F	F	G	E	L	P	V	V	G	I	L	F	S	N	R	Q	I	T	L	K	N	E	L	L	I	F	I	T	P	R	I	T	N	A	L	S	I	T	T	I	E	G	R	E	K	D		695
NTDB id	1193	PA5040	NP	253727.1		P	I	N	K	N	E	V	N	A	K	I	L	V	N	D	G	E	T	I	V	I	G	G	V	F	S	E	N	E	Q	S	K	S	V	E	K	P	F	L	G	E	L	P	Y	L	G	R	L	F	R	D	T	V	T	D	R	K	N	E	L	L	I	F	V	T	P	R	I	V	N	D	T	I	V	G	N	H		714						
NTDB id	52999	IOP84	RS01775	WP	214002286.1	T	I	N	K	N	K	I	N	T	N	V	L	V	D	N	G	E	T	V	L	G	G	V	F	E	Q	E	T	R	N	A	Q	T	K	V	P	F	L	G	D	L	P	Y	L	G	R	L	F	R	K	D	V	K	S	D	K	Q	E	L	L	I	F	V	T	P	R	I	V	N	D	T	I	V	G	N	H		706							
NTDB id	1009	ACIAD	RS15175	WP	004923730.1	I	L	N	K	N	T	I	N	T	N	V	L	V	N	G	E	T	V	L	G	G	V	F	E	Q	T	T	N	N	A	V	T	K	V	P	F	L	G	D	L	P	Y	V	G	R	L	F	K	K	T	A	K	S	E	A	K	N	E	L	L	I	F	V	T	P	R	I	V	N	D	T	I	V	G	N	H		709							
NTDB id	1052	ABD1	RS15850	WP	001017033.1	I	L	N	K	N	N	I	N	T	N	V	L	V	D	N	G	E	T	V	I	L	G	G	V	F	E	Q	T	T	M	N	S	Q	T	K	V	P	F	F	G	D	I	P	V	V	G	R	L	F	R	K	D	V	K	S	D	D	K	Q	E	L	L	I	F	V	T	P	R	I	V	N	D	T	L	A	R	N	H		721					
NTDB id	1039	HON27	RS01460	WP	031993779.1	I	L	N	K	N	N	I	N	T	N	V	L	V	D	N	G	E	T	V	I	L	G	G	V	F	E	Q	T	T	M	N	S	Q	T	K	V	P	F	F	G	D	I	P	V	V	G	R	L	F	R	K	D	V	K	S	D	D	K	Q	E	L	L	I	F	V	T	P	R	I	V	N	D	T	L	A	R	N	H		721					
consensus						I	L	N	K	N	T	I	N	T	N	V	L	V	N	G	E	T	I	V	I	G	G	V	F	E	Q	T	T	N	N	A	V	T	K	V	P	F	L	G	D	L	P	Y	V	G	R	L	F	K	K	T	A	K	S	E	A	K	N	E	L	L	I	F	V	T	P	R	I	V	N	D	T	I	V	G	N	H								

				VYK	
NTDB id	1284	ACE17W	RS12370	WP_010946666.1	VYK 698
NTDB id	1257	GC085	RS04855	WP_163621000.1	VYK 698
NTDB id	1193	PA5040	NP_253727.1	...	714
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NTDB id	1052	ABD1	RS15850	WP_001017033.1	... 721
NTDB id	1039	HON27	RS01460	WP_031993779.1	... 721
consensus					

- X non conserved
- X similar
- X $\geq 50\%$ conserved