

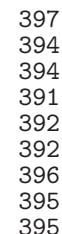
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NTDB id 1446	BW25113 RS19560 WP 000058964.1	MSLSIVHTRAALGVNAPPITVEVHISKGLPL	TIVGLPETTVKEARDRVRSAINSGYEYPAKKITIN	80
NTDB id 1397	DSB67 RS15690 WP 00535577.1	MGLAIHHSRASVGVQAPSVSV	EVHLSNGLPSFTMVGLPETTVKESKDRVRSAIN	80
NTDB id 1153	A1552VC RS00115 WP 000521788.1	MGLAIHHSRASIGVQAPPVTV	EVHLSNGLPSFTMVGLPETTVKESKDRVRSAIN	80
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NTDB id 1387	A4U84 RS06900 WP 020457569.1	MSLAIVYSRASIGVEAPLV	TVHLSNGLPSFTMVGLPEKTVKEAQRDRVRSAL	80
NTDB id 1460	ASU2 RS09990 WP 015674260.1	MSLAIVYSRASIGVEAPLV	TVHLSNGLPSFTMVGLPETTVKEAQRDRVRSAL	80
consensus		* * * * *		

NTDB	id	1323	RA0C	RS07335	WP	004916218.1	YDL	S	I	A	L	G	I	L	A	A	S	G	Q	I	A	P	E	I	E	R	Y	L	I	M	G	E	L	S	L	D	G	G	L	Q	P	I	K	G	V	L	P	I	A	T	R	A	R	E	E	G	F	K	G	I	L	P	K	Q	N	T	R	E	A	I	V	N	D	L	E	V	Y	G	V	E	N	158				
NTDB	id	1271	LPP	RS03220	WP	011213198.1	F	D	L	P	I	A	L	G	I	L	A	A	S	E	Q	I	P	L	T	N	L	A	N	H	E	F	I	G	E	L	A	S	G	E	L	R	G	V	S	A	I	P	A	V	L	A	A	H	K	D	.	N	Q	H	L	I	A	N	A	N	A	A	E	A	S	L	T	G	H	Q	K	V	F	T	A	N	159			
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NTDB	id	1271	LPP	RS03220	WP	011213198.1	L	R	E	V	C	D	L	C	Q	G	T	S	L	Q	S	L	P	P	K	P	D	L	L	L	N	N	Y	E	L	D	W	S	D	I	K	Q	Q	H	A	K	N	A	M	V	I	A	A	C	G	G	H	S	I	L	L	S	G	A	P	G	S	G	K	T	M	A	K	R	F	S	T	L	L		235					
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NTDB	id	1397	DSB67	RS15690	WP	00535577.1	L	L	E	V	C	A	E	L	C	G	Q	H	Q	L	N	I	Y	Q	T	P	K	K	L	L	L	E	L	K	A	H	G	R	D	L	Q	I	I	G	Q	Q	K	R	A	L	E	I	A	A	A	G	N	H	N	L	L	F	L	G	P	P	T	G	K	T	M	L	A	S	R	L	C	D	L	L		235				
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NTDB	id	1349	HI	1117	AAC22771.1		L	L	D	V	V	Q	F	L	N	G	E	K	L	P	L	A	T	E	I	V	K	E	S	A	V	N	F	S	G	K	N	T	L	D	L	T	I	I	G	Q	Q	H	A	K	R	A	L	T	I	A	A	A	G	Q	H	N	L	L	F	L	G	P	P	T	G	K	T	M	L	A	S	R	L	T	G	L	L		239	
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consensus			!*****!*!*****!******!!*****!*****!*****!*****!*****!*****!*****!*****!	

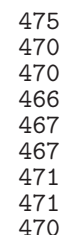
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consensus
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NTDB id 1323 RA0C RS07335 WP 004916218.1
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NTDB id 1349 HI 1117 AAC22771.1
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consensus

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NTDB id 1323 RAOC RS07335 WP 004916218.1
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NTDB id 1349 HI 1117 AAC22771.1
NTDB id 1387 A4U84 RS06900 WP 020457569.1
NTDB id 1460 ASU2 RS09990 WP 015674260.1
consensus
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-  non conserved
-  similar
-  > 50% conserved