

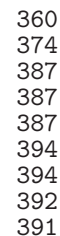
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NTDB id	610	V4T04 RS10165 WP 012897346.1	MKFENIKYIPTLRILEKAIEYAHQVQYGTTIESAHLIAAMATTSGSIAYSLLAGMNVDSDDLIDL.....E..DLSSH	72
NTDB id	287	SP RS11210 WP 001109712.1	MNYSKALNECIESAYMVAGHFAGARYLESWHLLIAMSNHSYSVAGATLNDYPYEMDRLEE.....VALELTETDYS	70
NTDB id	290	KZH43 RS10025 WP 001109677.1	MNYSKALNECIESAYMVAGHFAGARYLESWHLLIAMSNHSYSVAGATLNDYPYEMDRLEE.....VALELTETDYS	70
NTDB id	289	SPD RS10700 WP 001109677.1	MNYSKALNECIESAYMVAGHFAGARYLESWHLLIAMSNHSYSVAGATLNDYPYEMDRLEE.....VALELTETDYS	70
NTDB id	329	STU RS10020 WP 011225298.1	MTIYSRKMQAIFHRAQLAEERFESPFLFTWHVLLAMVEVPGSVAYLTFTDFEDRIHSEEIETAAVLAAMEKRPKDLS	76
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consensus			* * * * *	

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NTDB id 297	STER RS00545 WP 011680614.1	N	A	G	L	S	K	Q	D	L	K	.	A	I	H	D	L	R	K	P	K	K	S	K	A	S	A	N	F	A	N	M	M	Q	P	P	Q	S	S	T	G	E	L	A	D	Y	T	K	D	L	T	A	L	A	E	S	G	N	L	D	P	V	I	G	R	D	E	E	I	S	R	M	I	Q	V	L	S	R	K	T	K	234
NTDB id 308865	DZN94 RS08640 WP 011018294.1	H	A	C	Y	S	K	E	M	I	K	.	A	I	H	E	L	R	K	P	K	K	T	K	T	Q	G	T	F	S	D	M	M	K	P	P	.	S	T	A	G	E	L	S	D	F	T	R	D	L	T	E	M	A	R	Q	G	L	L	E	S	V	I	G	R	D	Q	E	V	S	R	M	I	Q	V	L	S	R	K	T	K	232
NTDB id 377	SMU RS09275 WP 002262344.																																																																																	

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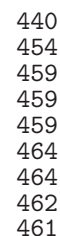
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consensus
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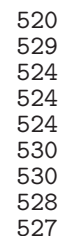
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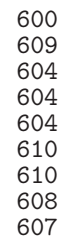
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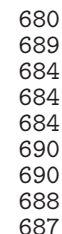
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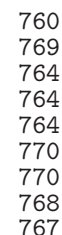
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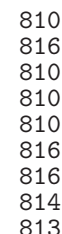
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NTDB id 377 SMU RS09275 WP 002262344.1
consensus

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-  non conserved
-  similar
-  > 50% conserved