

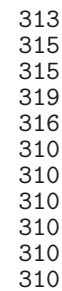
[illegible][illegible]

NTDB	id	587	KW2	RS10850	WP	042211510.1	L	L	I	N	H	L	P	L	V	F	S	V	G	A	L	I	V	L	T	S	L	S	I	I	F	K	H	I	S	A	L	T	N	F	T	L	V	K	V	P	L	V	S	S	F	I	R	L	Y	L	T	A	Y	F	S	R	E	W	G	N	L	I	A	Q	G	V	E	L	R	Q	I	E	L	M	K	233				
NTDB	id	395	FSA28	RS09400	WP	257638827.1	R	L	I	S	N	F	P	I	L	F	L	G	C	C	F	I	L	L	V	G	I	F	T	F	F	S	R	K	I	S	R	L	H	L	I	G	F	C	S	H	L	P	F	V	G	K	Y	L	Q	L	Y	L	T	A	Y	Y	A	R	E	W	G	N	L	I	G	Q	G	V	E	M	A	Q	I	V	R	L	M	Q	235	
NTDB	id	386	SMU	RS09030	WP	255262721.1	R	L	I	S	N	F	P	I	L	F	L	G	C	C	F	I	L	L	V	G	I	F	T	F	F	S	R	K	I	S	R	L	H	L	I	G	F	C	S	H	L	P	F	A	G	K	Y	L	Q	L	Y	L	T	A	Y	Y	A	R	E	W	G	N	L	I	G	Q	G	V	E	M	A	Q	I	V	R	L	M	Q	235	
NTDB	id	298410	DK876	RS00760	WP	011921719.1	V	L	I	N	H	L	P	T	I	F	L	S	L	S	G	L	S	L	V	A	V	L	A	G	M	V	W	F	R	K	T	N	K	I	K	V	F	S	C	L	A	A	L	P	F	F	G	K	L	I	Q	T	Y	L	T	A	Y	Y	A	R	E	W	G	S	L	I	G	Q	G	L	D	L	P	Q	I	V	L	M	Q	239
NTDB	id	430	SGO	RS09415	WP	012130941.1	Q	L	I	G	H	L	P	T	I	F	L	T	V	L	M	L	G	L	T	G	A	I	Y	L	V	F	K	G	K	R	I	P	V	S	F	S	I	A	R	L	P	F	V	G	S	F	V	R	I	Y	L	T	A	Y	Y	A	R	E	W	G	N	M	I	G	Q	G	L	S	Q	I	F	Q	I	M	Q	236				
NTDB	id	271	KZH43	RS09260	WP	074196785.1	Q	I	G	N	L	P	Q	I	F	L	G	M	V	G	L	V	S	V	L	A	L	A	L	T	F	Y	K	R	S	K	M	S	V	F	S	I	A	R	L	P	F	I	G	I	V	Q	T	Y	L	T	A	Y	Y	A	R	E	W	G	N	M	I	S	Q	G	M	E	L	T	Q	I	F	Q	I	M	Q	230				
NTDB	id	230	SPD	RS09890	WP	074196785.1	Q	I	G	N	L	P	Q	I	F	L	G	M	V	G	L	V	S	V	L	A	L	A	L	T	F	Y	K	R	S	K	M	S	V	F	S	I	A	R	L	P	F	I	G	I	V	Q	T	Y	L	T	A	Y	Y	A	R	E	W	G	N	M	I	S	Q	G	M	E	L	T	Q	I	F	Q	I	M	Q	230				
NTDB	id	196	SPR	RS09425	WP	074196785.1	Q	I	G	N	L	P	Q	I	F	L	G	M	V	G	L	V	S	V	L	A	L	A	L	T	F	Y	K	R	S	K	M	S	V	F	S	I	A	R	L	P	F	I	G	I	V	Q	T	Y	L	T	A	Y	Y	A	R	E	W	G	N	M	I	S	Q	G	M	E	L	T	Q	I	F	Q	I	M	Q	230				
NTDB	id	161	SP	RS10375	WP	074196785.1	Q	I	G	N	L	P	Q	I	F	L	G	M	V	G	L	V	S	V	L	A	L	A	L	T	F	Y	K	R	S	K	M	S	V	F	S	I	A	R	L	P	F	I	G	I	V	Q	T	Y	L	T	A	Y	Y	A	R	E																								

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NTDB id 298410 DK876 RS00760 WP 011921719.1
NTDB id 430 SGO RS09415 WP 012130941.1
NTDB id 271 KZH43 RS09260 WP 074196785.1
NTDB id 230 SPD RS09890 WP 074196785.1
NTDB id 196 SPR RS09425 WP 074196785.1
NTDB id 161 SP RS10375 WP 074196785.1
NTDB id 529 SMSK321 RS09235 WP 080550783.1
NTDB id 501 SM12261 RS00950 WP 004238896.1
consensus

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consensus

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