

[illegible]

NTDB	id	587	KW2	RS10850	WP	042211510.1	SKN	V	T	Q	L	A	L	V	E	V	H	G	N	L	V	G	T	M	Q	L	V	E	L	H	L	K	K	Q	L	V	K	K	K	L	I	E	V	A	T	Y	P	V	V	L	L	V	F	L	I	G	I	M	W	G	L	K	N	Y	L	L	P	Q	L	D	K	G	N	F	A	T	L	L	I	N	H	L	P	L	V	F		163	
NTDB	id	395	FSA28	RS09400	WP	257638827.1	SDD	V	T	Q	L	A	L	S	E	V	H	G	N	T	Q	K	S	L	L	K	I	E	S	Y	L	N	N	L	I	L	V	K	K	K	L	V	E	V	I	T	Y	P	I	I	L	I	F	L	V	V	I	M	L	G	L	K	N	Y	L	L	P	Q	L	E	K	G	N	F	A	T	R	L	I	S	N	F	P	I	L	F		165	
NTDB	id	386	SMU	RS09030	WP	255262721.1	SDD	V	T	Q	L	A	L	S	E	V	H	G	N	T	Q	K	S	L	L	K	I	E	S	Y	L	N	N	L	I	L	V	K	K	K	L	V	E	V	I	T	Y	P	I	I	L	I	F	L	V	V	I	M	L	G	L	K	N	Y	L	L	P	Q	L	E	R	G	N	F	A	T	R	L	I	S	N	F	P	I	L	F		165	
NTDB	id	82928	H7679	RS00755	WP	050573097.1	S	D	A	V	T	Q	V	A	L	A	E	V	H	G	N	T	S	L	S	L	S	H	I	Q	S	Y	L	E	N	S	V	K	V	R	K	K	L	I	E	V	A	T	Y	P	I	I	L	V	F	L	L	I	M	L	G	L	K	N	Y	L	L	P	Q	L	E	E	G	N	A	A	T	V	L	I	N	H	L	P	T	I	F		169
NTDB	id	430	SG0	RS09415	WP	012130941.1	S	D	A	V	T	Q	L	S	A	E	L	H	G	N	L	S	L	A	L	L	K	I	E	E	Y	L	D	N	L	A	K	V	K	K	K	L	I	E	V	A	T	Y	P	M	M	L	G	F	L	V	L	I	M	I	G	L	R	N	Y	L	L	P	Q	L	S	S	Q	N	F	A	T	Q	I	G	H	L	P	T	I	F		166	
NTDB	id	271	KZH43	RS09260	WP	074196785.1	S	S	A	I	V	T	Q	L	S	A	E	V	H	G	N	L	H	L	S	L	G	K	I	E	E	Y	L	D	N	L	A	K	V	K	K	K	L	I	E	V	A	T	Y	P	L	I	L	G	F	L	L	I	M	L	G	L	R	N	Y	L	L	P	Q	L	D	S	S	N	I	A	T	Q	I	G	N	L	P	Q	I	F		160	
NTDB	id	230	SPD	RS09890	WP	074196785.1	S	S	A	I	V	T	Q	L	S	A	E	V	H	G	N	L	H	L	S	L	G	K	I	E	E	Y	L	D	N	L	A	K	V	K	K	K	L	I	E	V	A	T	Y	P	L	I	L	G	F	L	L	I	M	L	G	L	R	N	Y	L	L	P	Q	L	D	S	S	N	I	A	T	Q	I	G	N	L	P	Q	I	F		160	
NTDB	id	196	SPR	RS09425	WP	074196785.1	S	S	A	I	V	T	Q	L	S	A	E	V	H	G	N	L	H	L	S	L	G	K	I	E	E	Y	L	D	N	L	A	K	V	K	K	K	L	I	E	V	A	T	Y	P	L	I	L	G	F	L	L	I	M	L	G	L	R	N	Y	L	L	P	Q	L	D	S	S	N	I	A	T	Q	I	G	N	L	P	Q	I	F		160	
NTDB	id	161	SP	RS10375	WP	074196785.1	S	S	A	I	V	T	Q	L	S	A	E	V	H	G	N	L	H	L	S	L	G	K	I	E	E</																																																										

NTDB id 587	KW2 RS10850 WP 042211510.1	F	S	V	G	A	L	I	V	L	L	T	S	L	S	I	I	F	K	H	I	S	A	L	T	N	F	I	F	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	K	Q	K	S	R	I	F	A	E	V	G	I	K	D	248				
NTDB id 395	FSA28 RS09400 WP 257638827.1	L	L	G	C	C	F	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	D	Q	K	S	Q	L	F	R	E	I	C	Y	D	M	E	250	
NTDB id 386	SMU RS09030 WP 255262721.1	L	L	G	C	C	F	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	D	Q	K	S	Q	L	F	R	E	I	C	Y	D	M	E	250	
NTDB id 82928	H7679 RS00755 WP 050573097.1	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	S	F	S	C	L	A	A	L	P	F	F	G	K	L	I	Q	I	Y	L	T	A	Y	Y	A	R	E	W	G	S	L	I	G	Q	G	L	D	L	P	Q	I	V	G	L	M	Q	E	Q	Q	S	Q	L	F	R	E	I	G	Q	D	L	E	254
NTDB id 430	SG0 RS09415 WP 012130941.1	L	T	L	V	M	L	L	G	L	T	G	A	I	Y	L	F	G	K	G	K	R	I	P	V	S	F	L	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	I	M	Q	E	Q	S	V	L	F	Q	E	I	G	Q	D	L	E	251								
NTDB id 271	KZH43 RS09260 WP 074196785.1	L	G	M	V	G	L	V	S	V	L	A	L	L	A	L	T	F	Y	K	R	S	S	K	M	S	V	S	I	L	A	R	L	P	F	I	G	I	F	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	M	M	Q	E	Q	S	Q	L	F	K	E	V	G	Q	D	L	A	245			
NTDB id 230	SPD RS09890 WP 074196785.1	L	G	M	V	G	L	V	S	V	L	A	L	L	A	L	T	F	Y	K	R	S	S	K	M	S	V	S	I	L	A	R	L	P	F	I	G	I	F	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	M	M	Q	E	Q	S	Q	L	F	K	E	V	G	Q	D	L	A	245			
NTDB id 196	SPR RS09425 WP 074196785.1	L	G	M	V	G	L	V	S	V	L	A	L	L	A	L	T	F	Y	K	R	S	S	K	M	S	V	S	I	L	A	R	L	P	F	I	G	I	F	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	M	M	Q	E	Q	S	Q	L	F	K	E	V	G	Q	D	L	A	245			
NTDB id 161	SP RS10375 WP 074196785.1	L	G	M	V	G	L	V	S	V	L	A	L	L	A	L	T	F	Y	K	R	S	S	K	M	S	V	S	I	L	A	R	L	P																																																						

