

[illegible]

NTDB id 617	LCA RS06480 WP 011375001.1	LQLAD.QTIY	LRLATVGD	FLNR	ESLVIRF	F	YPIGAIY	H	CDD	Q	QI	LAQ	L	TQMS	R	QSG	L	ILFAGP	T	SGSKT	T	SLYH	L	AQSM	158																																																							
NTDB id 586	KW2 RS10855 WP 011836048.1	YEL	EGSSAKRL	LRLSTVGD	FE	GN	ESLVIRLL	HD	QKQ	E	LE	FW	F	DK	.	L	QDFRCR	R	GLYLFAGP	V	SGSKT	S	LMF	D	LAHRHF	155																																																						
NTDB id 1037945	ACB335 RS00655 WP 020904831.1	Y	KL	SKD	Q	L	SLRLS	SVGDYR	GH	ESLVIRLL	H	QNK	S	V	Y	W	F	D	.	G	L	T	K	V	ANQVGG	R	GLYLFAGP	V	SGSKT	T	LM	Y	Q	L	ISSYH	157																																												
NTDB id 584	DLJ51 RS00890 WP 019777327.1	Y	A	F	ADGETA	A	LRLSTVGDY	Q	GR	ESLVIRLL	F	D	R	K	S	K	FW	F	D	.	G	L	N	A	L	PKIIG	R	GLYLFAGP	V	SGSKT	T	LM	Y	Q	L	ISSYH	159																																											
NTDB id 394	FSA28 RS09405 WP 002291652.1	Y	S	Y	DEGK	V	I	SLRLS	SVGDYR	GH	ESLVIRLL	F	S	GRH	D	L	K	F	W	F	N	.	S	M	D	L	L	N	E	I	K	R	G	L	Y	L	F	S	G	P	V	S	G	K	T	L	M	H	E	L	S	K	S	L	F	157																								
NTDB id 385	SMU RS09035 WP 002263435.1	Y	S	Y	DEGK	V	I	SLRLS	SVGDYR	GH	ESLVIRLL	F	S	GRH	D	L	K	F	W	F	N	.	S	M	D	L	L	N	E	I	K	R	G	L	Y	L	F	S	G	P	V	S	G	K	T	L	M	H	E	L	S	K	S	L	F	157																								
NTDB id 429	SGO RS09420 WP 012130942.1	Y	R	Y	DD	.	K	E	T	S	I	R	L	S	T	V	G	D	Y	R	G	H	E	S	L	V	I	R	L	L	H	D	E	E	T	E	L	K	F	W	F	T	.	H	F	P	E	L	R	E	K	F	D	R	G	L	Y	L	F	S	G	P	V	S	G	K	T	L	M	H	E	L	S	K	S	L	F	156		
NTDB id 500	SM12261 RS00945 WP 000249545.1	Y	E	Y	D	Q	.	K	M	A	S	L	R	L	S	T	V	G	D	Y	R	G	H	E	S	L	V	I	R	L	L	H	D	E	E	Q	D	L	H	F	W	F	Q	.	D	I	E	E	L	G	K	Q	Y	R	Q	R	G	L	Y	L	F	A	G	P	V	S	G	K	T	L	M	H	E	L	S	K	S	L	F	156
NTDB id 270	KZH43 RS09265 WP 000249564.1	Y	A	Y	D	H	.	K	M	A	S	L	R	L	S	T	V	G	D	Y	R	G	H	E	S	L	V	I	R	L	L	H	D	E	E	Q	D	L	H	F	W	F	Q	.	D	I	E	E	L	G	K	Q	Y	R	Q	R	G	L	Y	L	F	A	G	P	V	S	G	K	T	L	M	H	E	L	S	K	S	L	F	156
NTDB id 229	SPD RS09895 WP 000249564.1	Y	A	Y	D	H	.	K	M	A	S	L	R	L	S	T	V	G	D	Y	R	G	H	E	S	L	V	I	R	L	L	H	D	E	E	Q	D	L	H	F	W	F	Q	.	D	I	E	E	L	G	K	Q	Y	R	Q	R	G	L	Y	L	F	A	G	P	V	S	G	K	T	L	M	H	E	L	S	K	S	L	F	156
NTDB id 195	SPR RS09430 WP 000249564.1	Y	A	Y	D	H	.	K	M</																																																																							

NTDB id 617	LCA RS06480 WP 011375001.1	SAKMVVAIEDPTEI	VAPEFLQLQVNDNAGLSYAE	LKISLRLRPDTLI	IGEIRDLETAQYVVS	AALSGHLVLSTI	HARST	238
NTDB id 586	KW2 RS10855 WP 011836048.1	SNAQVITIEEPVEI	IDSDFIQLQVNDVTCNSY	DELIKLSLRHRPDLLI	VGEIRDQQTARAV	IRASLTGYTVFSTI	HAASV	235
NTDB id 1037945	ACB335 RS00655 WP 020904831.1	QEAQVIESIEDPVEIK	NHQILQLQVNDICMTY	DNLIKLSLRHRPDLI	VIGEIRDSQ	TARAVIRASLTGAM	VFSTVHAKSI	237
NTDB id 584	DLJ51 RS00890 WP 019777327.1	PDSQITITIEDPVEIKQD	NMLQLQLNPSIGMTY	DHLIKLSLRHRPDLI	VGEIRDR	ETAQAVIRASLTGIR	VFSTVHAKSI	239
NTDB id 394	FSA28 RS09405 WP 002291652.1	ETKQVITIEDPVEIKQD	NMLQLQLNESIDMTY	DNLIKLSLRHRPDLI	IGEIRDK	ETARAVIRASLTGAM	VFSTIHA	237
NTDB id 385	SMU RS09035 WP 002263435.1	ETKQVITIEDPVEIKQD	NMLQLQLNESIDMTY	DNLIKLSLRHRPDLI	IGEIRDK	ETARAVIRASLTGAM	VFSTIHA	237
NTDB id 429	SGO RS09420 WP 012130942.1	KGQQVMSIEDPVEIKQ	EDMLQLQLNETIGLTY	ENLIKLSLRHRPDLLI	IGEIRDSE	TARAVVRASLTGATV	FSTIHA	236
NTDB id 500	SM12261 RS00945 WP 000249545.1	KGQQVMSIEDPVEIKQD	NMLQLQLNEAIGLTY	ENLIKLSLRHRPDLLI	IGEIRDSE	TARAVVRASLTGATV	FSTIHA	236
NTDB id 270	KZH43 RS09265 WP 000249564.1	KGQQVMSIEDPVEIKQD	NMLQLQLNEAIGLTY	ENLIKLSLRHRPDLLI	IGEIRDSE	TARAVVRASLTGATV	FSTIHA	236
NTDB id 229	SPD RS09895 WP 000249564.1	KGQQVMSIEDPVEIKQD	NMLQLQLNEAIGLTY	ENLIKLSLRHRPDLLI	IGEIRDSE	TARAVVRASLTGATV	FSTIHA	236
NTDB id 195	SPR RS09430 WP 000249564.1	KGQQVMSIEDPVEIKQD	NMLQLQLNEAIGLTY	ENLIKLSLRHRPDLLI	IGEIRDSE	TARAVVRASLTGATV	FSTIHA	236
NTDB id 160	SP RS10380 WP 000249564.1	KGQQVMSIEDPVEIKQD	NMLQLQLNEAIGLTY	ENLIKLSLRHRPDLLI	IGEIRDSE	TARAVVRASLTGATV	FSTIHA	236
consensus		* * * * *						236

