

[illegible]

V	T	Q	L	S	L	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	L	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	L	I	G	N	L	P	Q	I	F	L	G	M	
V	T	Q	L	S	L	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	L	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	L	I	G	N	L	P	Q	I	F	L	G	M	
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	K	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	M	N	F	A	T	L	I	N	H	L	P	L	V	F	S	V
V	T	Q	L	A	L	V	E	V	H	G	N	T	Q	K	L	M	Q	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	L	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	F	L	G	
V	T	Q	L	A	L	V	E	V	H	G	N	T	Q	K	L	M	Q	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	L	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	F	L	G	
V	T	Q	L	S	L	A	E	L	H	G	N	L	A	S	L	E	K	I	S	A	Y	L	E	N	M	C	K	V	K	K	K	L	I	E	V	S	T	Y	P	L	I	L	L	G	F	L	V	L	I	M	L	G	L	R	N	Y	L	L	P	Q	M	D	A	Q	N	I	G	T	Q	L	I	S	S	F	P	Q	L	F	L	A	
V	T	Q	L	S	L	A	E	L	H	G	N	L	S	L	A	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	L	G	F	L	V	L	I	M	T	G	L	R	N	Y	L	L	P	Q	L	S	S	Q	N	F	A	T	Q	L	I	G	H	L	P	T	I	F	L	T	
I	V	T	Q	L	S	L	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	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	L	G	M
I	V	T	Q	L	S	L	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	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	L	G	M
I	V	T	Q	L	S	L	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	L	G	F	L	L	I	M	L	G	L	R	N	Y																								

VGLVSVLALLALT	TFYKRSSKMSVFSILARLP	FGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEQGSQLFKEIGQDLAQT	251		
CCFFILLVGI	FTFSSRKISRLHLIGFC	SHLPFAGKYLQLYLTAYYAREWGNLIGQGVMAQIVRLMQDQKSQLFREIGYDMEKAL	253		
CCFFILLVGI	FTFSSRKISRLHLIGFC	SHLPFAGKYLQLYLTAYYAREWGNLIGQGVMAQIVRLMQDQKSQLFREIGYDMEKAL	253		
GAGLV	TFFLLGFLYYRQSGKIN	VFRTL	SHLPFGKGM	IQAYLTAYYAREWGNLIGQGLELSQIFSMMEQEQKSQLFQEIGRDLALS	253
VLMILGL	TGAIVLVFKGQKRIP	VYSFLARLP	FGVSVRI	YLTAYYAREWGNMIGQGLELSQIFQIMQEQBSVLFQEIGQDLGQAL	254
VGLVSVLALLALT	TFYKRSSKMSVFSILARLP	FGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEQGSQLFKEVGGDLAQT	248		
VGLVSVLALLALT	TFYKRSSKMSVFSILARLP	FGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEQGSQLFKEVGGDLAQT	248		
VGLVSVLALLALT	TFYKRSSKMSVFSILARLP	FGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEQGSQLFKEVGGDLAQT	248		
VGLVSVLALLALT	TFYKRSSKMSVFSILARLP	FGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEQGSQLFKEVGGDLAQT	248		
VGLVSVL	LTLLALT	TFYKRSSKMRVFSILARIP	FLGIFVQTYLTAYYAREWGNMISQGMELTQIFQIMQEQGSQLFKEIGQDLAQSL	248	
VGFVSVGV	LLALT	TFYKRGSKMRVFSILARIP	FLGIFVQTYLTAYYAREWGNMISQGMELTQIFQIMQEQGSQLFKEIGQDMAHAL	248	

