

[illegible]

VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	166
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	167
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	168
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	169
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	170
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	171
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	172
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	173
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	174
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	175
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	176
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	177
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	178
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	179
VVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLEI VATYPLILLGFLLLIMLGLRNYLLPQLDSSNIATQIIGNLPQIFLGM	180

VGLVSVLALLALT	FYKRSSKMSVFSILARLP	EFIVQTYLTAYYAREWGNMISQGMELTQIFQMMEEQGSQLFKEVGQDLAQT		
GALIVLTSLSIIIFKHISALINFTFLVKVPLVSSFI	RLYLTAYFSREWGNLIAQGVELRQIIELMKKQKSRLFAE	VGIKLDLGL	251	
CCFFILLVGIFTTFSRKISRHLHIGFC	SHPFVKGYLQLYLTAYYAREWGNLI	GGVEMAQIVRLMQDQKSQLFREICYDM	EKAL	
CCFFILLVGIFTTFSRKISRHLHIGFC	SHPFAGKYLLQYLTAYYAREWGNLI	GGVEMAQIVRLMQDQKSQLFREICYDM	EKAL	
VLMLGLTGAIYLVFKGQRIPVYSFLARLPFVGSFVR	IYLTAYYAREWGNMIGGLELSQIFQIMQEQR	SVLFQEI	GQDLGQAL	
VGLVSVLALLALT	FYKRSSKMSVFSILARLPF	IGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEEQGSQLFKEVGQDLAQT	L	
VGLVSVLALLALT	FYKRSSKMSVFSILARLPF	IGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEEQGSQLFKEVGQDLAQT	L	
VGLVSVLALLALT	FYKRSSKMSVFSILARLPF	IGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEEQGSQLFKEVGQDLAQT	L	
VGLVSVLALLALT	FYKRSSKMSVFSILARLPF	IGIFVQTYLTAYYAREWGNMISQGMELTQIFQMMEEQGSQLFKEVGQDLAQT	L	
VGLVSVLALLALT	FYKRSSKMRVFSILARPFL	GIFVQTYLTAYYAREWGNMISQGMELTQIFQIMQEQR	SQLFKEVGQDLAQSL	
VGFVS	GVLLALT	FYKRGSKMRVFSILARPFL	GIFVQTYLTAYYAREWGNMISQGMELTQIFQIMQEQR	SQLFKEVGQDMAHAL
*****	*****	*****		

