MSTHDTSLKTTEEVAFQIILLCQFGVGTFANVFLFVYNFSPIST

GSKQRPRQVILRHMAVANALTLFLTIFPNNMMTFAPIIPQTDLKCKLEFFTRLVARST

NLCSTCVLSIHQFVTLVPVNSGKGILRASVTNMASYSCYSCWFFSVLNNIYIPIKVTG

PQLTDNNNNSKSKLFCSTSDFSVGIVFLRFAHDATFMSIMVWTSVSMVLLLHRHCQRM

QYIFTLNQDPRGQAETTATHTILMLVVTFVGFYLLSLICIIFYTYFIYSHHSLRHCND

ILVSGFPTISPLLLTFRDPKGPCSVFFNC