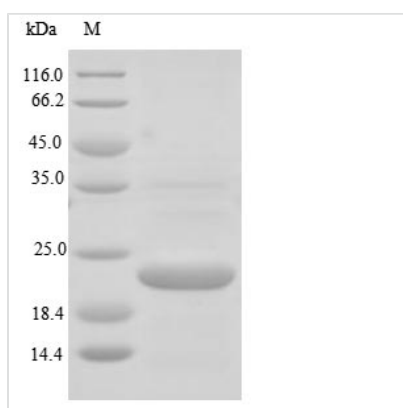




Recombinant Human Ribonuclease 4(RNASE4)

Product Code	CSB-EP019796HU
Relevance	This RNase has marked specificity towards the 3' side of uridine nucleotides.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20?/-80?. The shelf life of lyophilized form is 12 months at -20?/-80?.
Uniprot No.	P34096
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	QDGM YQRFLRQH VHP EETGGSDRYCNLMMQRRKMTLYHCKRFNTFIHEDIW NIRSICSTTNIQCKNGKMNCHEGVVKVTD CRDTGSSRAPNCRYRAIASTRRVVI ACEGNPQVPVHFDG
Research Area	Cardiovascular
Source	E.coli
Gene Names	RNASE4
Protein Names	RNS4
Expression Region	29-147aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4? for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	20.8 kDa
Protein Description	Full Length of Mature Protein

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.