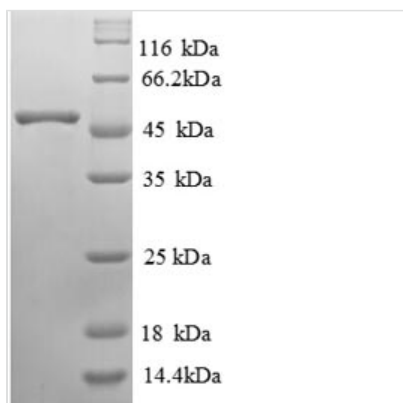




Recombinant Human Alpha-galactosidase A (GLA)

Product Code	CSB-EP009474HU
Abbreviation	Recombinant Human GLA protein
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P06280
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	LDNGLARTPTMGWLHWERFMCNLDCQEEDPDCISEKLFMEMAELMVSEGWK DAGYEYLCIDDCWMAPQRDSEGRLQADPQRFPHGIRQLANYVHSKGLKLGIIY ADVGNKTCAGFPGSFGYYDIDAQTFADWGVDLLKFDGCYCDLENLADGYKH MSLALNRTGRSIVYSCEWPLYMWPFFQKPNYTEIRQYCNHWRNFADIDDSWKS IKSILDWTSFNQERIVDVAGPGGWNDPMLVIGNFGLSWNQVVTQMALWAIM AAPLFMSNDLRHISPQAKALLQDKDVIINQDPLGKQGYQLRQGDNFVWERP LSGLAWAVAMINRQEIGGPRSYTIAVASLGKGVACNPACFITQLLPVKRKLGFY EWT SRLRSHINPTGTVLLQLENTMQMSLKDLL
Research Area	Cardiovascular
Source	E.coli
Target Names	GLA
Expression Region	32-429aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	49.4kDa
Protein Length	Full Length of Mature Protein

Image



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



Shelf Life

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