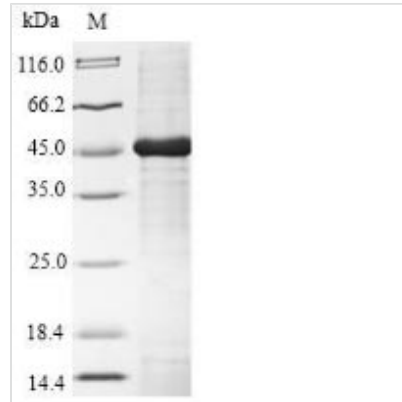




# Recombinant *Macaca mulatta* Alpha-galactosidase (GLA)

<b>Product Code</b>	CSB-EP009474MOW
<b>Abbreviation</b>	Recombinant Rhesus macaque GLA protein
<b>Storage</b>	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.
<b>Uniprot No.</b>	H9EZY5
<b>Storage Buffer</b>	Tris-based buffer,50% glycerol
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	<i>Macaca mulatta</i> (Rhesus macaque)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	LDNGLARTPTMGWLHWERFMCNLDCQEEDSCISEKLFMEMAELMVSDGWK DAGYEYLCIDDCWMAPQRDLEGRQLQADPQRFPHGIRQLANYVHSKGLKLGIIY ADVGNKTCAGFPGSFGYYDIDAQTFADWGVDLLKFDGCYCDLSLEKLADGYKH MSLALNRTGRSIVYSCEWPLYMWPFPKPNYTEIRQYCNHWRNFADIDDSWKS IKSILDWTSFNQERIVDVAGPGGWNDPDMVLVIGNFGLSWNQVVTQMALWAIM AAPLFMSNDLRHISPQAKALLQDKDVIINQDPLGKQGYQLRQGDNFVWERP LSDLAWAVAMINRQEIGGPRSYTIAVASLGKGVACNPACFITQLLPVKRKLGFY EWTSRLRSHINPTGTVLLRLENTMQMSIK
<b>Research Area</b>	Cardiovascular
<b>Source</b>	<i>E.coli</i>
<b>Target Names</b>	GLA
<b>Protein Names</b>	Alpha-galactosidase A
<b>Expression Region</b>	32-426aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 10xHis-tagged
<b>Mol. Weight</b>	48.6 kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	



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

### Shelf Life

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