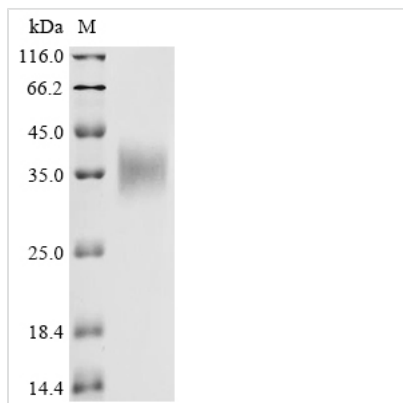




Recombinant *Macaca fascicularis* Erythropoietin (EPO)

Product Code	CSB-MP007743MOV
Abbreviation	Recombinant Cynomolgus monkey EPO 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.	P07865
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	APPRLICDSRVLERYLLEAKEAENVTMGCSESCSLNENITVPDTKVNIFYAWKR MEVGQQAVEVWQGLALLSEAVLRGQAVLANSSQPFEPQLHMDKAISGLRSIT TLLRALGAQEAIPLDAASAAPLRTITADTFCKLFRVYSNFLRGKLLKLYTGEACR RGDR
Research Area	Cardiovascular
Source	Mammalian cell
Target Names	EPO
Protein Names	Recommended name: Erythropoietin
Expression Region	28-192aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-Myc-tagged
Mol. Weight	22.2 kDa
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

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.