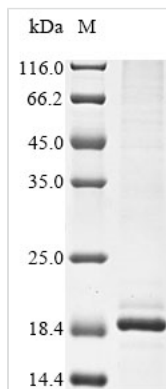




Recombinant Mouse Lysozyme C-2 (Lyz2)

Product Code	CSB-BP357518MO
Abbreviation	Recombinant Mouse Lyz2 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.	P08905
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	KVYERCEFARTLKRNGMAGYYGVSLADWVCLAQHESNYNTRATNYNRRGDQS TDYGIFQINSRYWCNDGKTPRAVNACGINCSALLQDDITAAIQCAKRVRDPQ GIRAWVAWRAHCQNRDLSQYIRNCGV
Research Area	Signal Transduction
Source	Baculovirus
Target Names	Lyz2
Protein Names	Recommended name: Lysozyme C-2 EC= 3.2.1.17 Alternative name(s): 1,4-beta-N-acetylmuramidase C Lysozyme C type M
Expression Region	19-148aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	18.7
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.