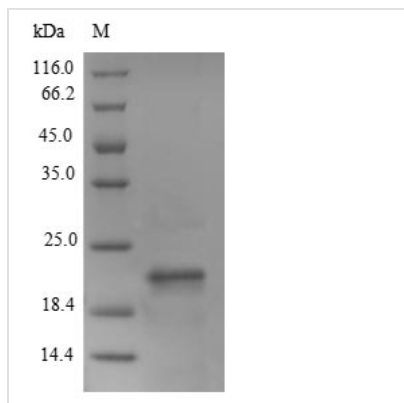




Recombinant Mouse Lymphocyte antigen 6E (Ly6e)

Product Code	CSB-EP717533MO
Relevance	Involved in T-cell development.
Abbreviation	Recombinant Mouse Ly6e 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.	Q64253
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	LMCFSCSTDQKNNINCLWPVSCQEKDHYCITLSAAAGFGNVNLGYTLNKGCSPI CPSENVNLNLGVASVNSYCCQSSFCNFSA
Research Area	Immunology
Source	E.coli
Target Names	Ly6e
Protein Names	Recommended name: Lymphocyte antigen 6E Short name= Ly-6E Alternative name(s): Stem cell antigen 2 Thymic shared antigen 1 Short name= TSA-1
Expression Region	27-108aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-B2M-tagged
Mol. Weight	22.8kDa
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.