Recombinant Mouse LY6E Protein (21-102 aa), His-B2M-tagged

Cat. No. LY6E-2189M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse LY6E Protein (21-102 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-B2M tag at the N-terminal. Research Area: Immunology. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	E.coli
ProteinLength	21-102 aa
Description	Involved in T-cell development.
Form	Tris-based buffer,50% glycerol
Molecular Mass	22.8 kDa
AA Sequence	LMCFSCTDQKNNINCLWPVSCQEKDHYCITLSAAAGFGNVNLGYTLNKGCSPICPSENVNLNLGVASVNSYCCQSSFCNFSA
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage

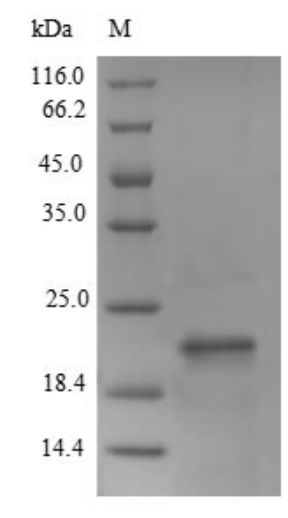
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	temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	Ly6e lymphocyte antigen 6 complex, locus E [Mus musculus]
Official Symbol	LY6E
Synonyms	LY6E; 9804; Ly67; Tsa1; RIG-E; Sca-2; TSA-1;
Gene ID	17069
mRNA Refseq	NM_001164036
Protein Refseq	NP_001157508
UniProt ID	Q64253

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

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