Recombinant Mouse Ly6e protein, His&Myc-tagged

Cat. No. Ly6e-4511M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ly6e protein(Q64253)(21-102aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Mouse
Source	E.coli
ProteinLength	21-102aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	13.8 kDa
AA Sequence	LMCFSCTDQKNNINCLWPVSCQEKDHYCITLSAAAGFGNVNLGYTLNKGCSPICPSENVNLNLGVASVNSYCCQSSFCNFSA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0

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	mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

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

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