

Recombinant Mouse LY6A protein, His-tagged

Cat. No. LY6A-1305M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse LY6A protein(NP_001258345.1)(Leu27-Gly119), fused with His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu27-Gly119
Form	Lyophilized from sterile 50 mM Tris, 0.2 M NaCl, pH 8.0. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse LY6A consists of 100 amino acids and predicts a molecular mass of 10.9 kDa.
Purity	> 90 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Ly6a lymphocyte antigen 6 complex, locus A [Mus musculus]
Official Symbol	LY6A
Synonyms	LY6A; lymphocyte antigen 6 complex, locus A; TAP; Sca-1; Ly-6A.2; Ly-6A/E; Ly-6E.1;
Gene ID	17065

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