

Recombinant Mouse Ly96 protein, His-SUMO-tagged

Cat. No. Ly96-3193M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ly96 protein(Q9JHF9)(19-160aa), fused to N-terminal His tag and SUMO tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	19-160aa
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	32.4 kDa
AA Sequence	EKQQWFCNSSDAIISYSYCDHLKFPISISSEPCIRLRGTNGFVHVEFIPRGNLKYLYFN LFISVNSIELPKRKEVLCHGHDDDDYSFCRALKGETVNTSIPFSFEGILFPKGYRCVA EAIAGDTEEKLFCLNFTIIHRRDVN
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.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 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**Ly96 lymphocyte antigen 96 [*Mus musculus*]**Official Symbol**

Ly96

Synonyms

LY96; lymphocyte antigen 96; ly-96; protein MD-2; myeloid differentiation factor-2; myeloid differentiation protein-2; MD2; MD-2; ESOP-1; MGC151162;

Gene ID

17087

mRNA Refseq

NM_001159711

Protein Refseq

NP_001153183

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