

Recombinant Mouse Slurp1 protein, His & GST-tagged

Cat. No. Slurp1-1953M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Slurp1 aa. (Met1~Leu110 (Accession # Q9Z0K7)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Leu110
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 42.0kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 Tel: 1-631-559-9269 1-516-512-3133

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 5.5

GENE INFORMATION

Gene Name [Slurp1 secreted Ly6/Plaur domain containing 1 \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Slurp1](#)

Synonyms Slurp1; secreted Ly6/Plaur domain containing 1; ARS; ArsB; Slurp-1; A1415082; 1110021N19Rik; secreted Ly-6/uPAR-related protein 1; Ars component B

Gene ID [57277](#)

mRNA Refseq [NM_020519.1](#)

Protein Refseq [NP_065265.1](#)

UniProt ID [Q9Z0K7](#)

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