

Recombinant Mouse Cd5l protein, His & GST-tagged

Cat. No. Cd5l-1828M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd5l aa. (Glu22~Val352 (Accession # Q9QWK4)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Glu22~Val352
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 63.7kDa
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

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-80°C for 12 months.

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

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

Isoelectric Point 5.6

GENE INFORMATION

Gene Name Cd5l CD5 antigen-like [Mus musculus (house mouse)]

Official Symbol Cd5l

Synonyms Cd5l; CD5 antigen-like; 1/6; CT2; Pdp; Api6; mAIM; AAC-11; AI047839; Sp-alpha; CD5 antigen-like; AIM/Spalpha; CT-2; Pdp 1/6; apoptosis inhibitor 6; apoptosis inhibitor expressed by macrophages

Gene ID 11801

mRNA Refseq NM_009690.2

Protein Refseq NP_033820.2

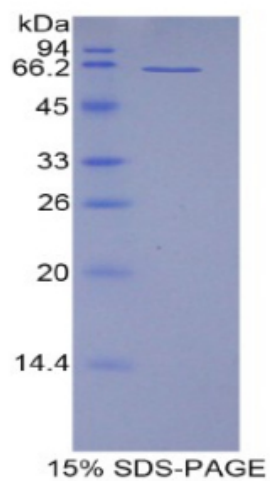
UniProt ID Q9QWK4

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SDS-PAGE



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