

Recombinant Mouse Icosl protein, His & T7-tagged

Cat. No. Icosl-7690M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Icosl aa. (Val58~Leu249 (Accession # Q9JHJ8)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Val58~Leu249
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 25.7kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.8.
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.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -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.

GENE INFORMATION

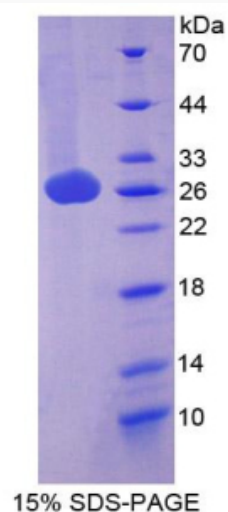
Gene Name	Icosl icos ligand [Mus musculus (house mouse)]
Official Symbol	Icosl
Synonyms	B7h; GI50; GL50; B7-H2; LICOS; B7RP-1; GL50-B; ICOS-L; Icoslg; Ly115l; AU044799; BG071784; mKIAA0653; B7 homolog 2; B7-like protein GI50; B7-related protein 1; ICOS ligand
Gene ID	50723
mRNA Refseq	NM_015790.3
Protein Refseq	NP_056605.1
UniProt ID	Q9JHJ8

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SDS-PAGE



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