Recombinant Mouse Sla2 Protein, Myc/DDK-tagged

Cat. No. Sla2-5896M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length Src-like-adaptor 2 (Sla2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Adapter protein, which negatively regulates T-cell receptor (TCR) signaling. Inhibits T-cell antigen-receptor induced activation of nuclear factor of activated T-cells. May act by linking signaling proteins such as ZAP70 with CBL, leading to a CBL dependent degradation of signaling proteins.
Molecular Mass	28.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Sla2 Src-like-adaptor 2 [Mus musculus (house mouse)]
Official Symbol	Sla2
Synonyms	SLA2; Src-like-adaptor 2; src-like-adapter 2; src-like adapter protein 2; modulator of antigen receptor signaling MARS; SLAP2; SLAP-2; AI430952; A930009E21Rik
Gene ID	77799
mRNA Refseq	NM_029983
Protein Refseq	NP_084259
UniProt ID	Q8R4L0

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