

Recombinant Mouse Smndc1 Protein, Myc/DDK-tagged

Cat. No. Smndc1-5973M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length survival motor neuron domain containing 1 (Smndc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Necessary for spliceosome assembly. Overexpression causes apoptosis.
Molecular Mass	26.8 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.

GENE INFORMATION

Gene Name	Smndc1 survival motor neuron domain containing 1 [Mus musculus (house mouse)]
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Official Symbol	Smndc1
Synonyms	SMNDC1; survival motor neuron domain containing 1; survival of motor neuron-related-splicing factor 30; SMN-related protein; 30 kDa splicing factor SMNrp; survival motor neuron domain-containing protein 1; 2410004J23Rik; 4933440I19Rik; MGC106917
Gene ID	76479
mRNA Refseq	NM_172429
Protein Refseq	NP_766017
UniProt ID	Q8BGT7

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