Recombinant Mouse Serinc1 Protein, Myc/DDK-tagged

Cat. No. Serinc1-5779M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length serine incorporator 1 (Serinc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Enhances the incorporation of serine into phosphatidylserine and sphingolipids.
Molecular Mass	51 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	Serinc1 serine incorporator 1 [Mus musculus (house mouse)]

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Official Symbol	Serinc1
Synonyms	Serinc1; serine incorporator 1; TMS-; Tde1; Tde2; Tms2; TMS-2; Tde1l; AIGP-2; AI315070; mKIAA1253; 1500011D18Rik; serine incorporator 1; axotomy induced glycoprotein 2; axotomy-induced glyco/Golgi protein 2; membrane protein TMS-2; tumor differentially expressed 1, like; tumor differentially expressed 2; tumor differentially expressed protein 2
Gene ID	56442
mRNA Refseq	NM_019760
Protein Refseq	NP_062734
UniProt ID	Q9QZI8

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