

Recombinant Mouse Scp2 Protein, Myc/DDK-tagged

Cat. No. Scp2-5720M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length sterol carrier protein 2, liver (Scp2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Mediates in vitro the transfer of all common phospholipids, cholesterol and gangliosides between membranes. May play a role in regulating steroidogenesis.
Molecular Mass	59.1 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

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Gene Name	Scp2 sterol carrier protein 2, liver [Mus musculus (house mouse)]
Official Symbol	Scp2
Synonyms	Scp2; sterol carrier protein 2, liver; SC; ns; SCP; SCPX; SCP-2; SCP-X; C76618; C79031; NSL-TP; ns-LTP; AA409774; AA409893; non-specific lipid-transfer protein; SCP-chi; nonspecific lipid transfer protein; propanoyl-CoA C-acyltransferase; sterol carrier protein X; EC 2.3.1.176
Gene ID	20280
mRNA Refseq	NM_011327
Protein Refseq	NP_035457
UniProt ID	P32020

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