

Recombinant Mouse Spcs3 Protein, Myc/DDK-tagged

Cat. No. Spcs3-6087M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length signal peptidase complex subunit 3 homolog (<i>S. cerevisiae</i>) (Spcs3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the microsomal signal peptidase complex which removes signal peptides and other N-terminal peptides from nascent proteins as they are translocated into the lumen of the endoplasmic reticulum.
Molecular Mass	20.3 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	Spcs3 signal peptidase complex subunit 3 homolog (S. cerevisiae) [Mus musculus (house mouse)]
Official Symbol	Spcs3
Synonyms	SPCS3; signal peptidase complex subunit 3 homolog (S. cerevisiae); signal peptidase complex subunit 3; 1810011E08Rik
Gene ID	76687
mRNA Refseq	NM_029701
Protein Refseq	NP_083977
UniProt ID	Q6ZWQ7

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