

Recombinant Mouse Sec11c Protein, Myc/DDK-tagged

Cat. No. Sec11c-5739M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length SEC11 homolog C, signal peptidase complex subunit (Sec11c), 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 from nascent proteins as they are translocated into the lumen of the endoplasmic reticulum.
Molecular Mass	21.7 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	Sec11c SEC11 homolog C, signal peptidase complex subunit [Mus musculus (house mouse)]
Official Symbol	Sec11c
Synonyms	SEC11C; SEC11 homolog C (S. cerevisiae); signal peptidase complex catalytic subunit SEC11C; SPC21; Sec11-like 3; SEC11-like protein 3; SPase 21 kDa subunit; microsomal signal peptidase 21 kDa subunit; Sec11I3; 1810029G24Rik
Gene ID	66286
mRNA Refseq	NM_025468
Protein Refseq	NP_079744
UniProt ID	Q9D8V7

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