

Recombinant Human SEC11C, GST-tagged

Cat. No. SEC11C-2559H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEC11C protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-192aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SEC11C SEC11 homolog C (<i>S. cerevisiae</i>) [<i>Homo sapiens</i>]
Official Symbol	SEC11C
Synonyms	SEC11C; SEC11 homolog C (<i>S. cerevisiae</i>); SEC11 like 3 (<i>S. cerevisiae</i>) , SEC11L3; signal peptidase complex catalytic subunit SEC11C; SPC21; SPCS4C; SEC11-like 3; SEC11-like protein 3; SPase 21 kDa subunit; microsomal signal peptidase 21 kDa subunit; SEC11L3;

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Gene ID	90701
mRNA Refseq	NM_033280
Protein Refseq	NP_150596
UniProt ID	Q9BY50
Chromosome Location	18q21.32
Pathway	Diabetes pathways, organism-specific biosystem; Disease, organism-specific biosystem; Gene Expression, organism-specific biosystem; Incretin Synthesis, Secretion, and Inactivation, organism-specific biosystem; Integration of energy metabolism, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of proteins, organism-specific biosystem;
Function	peptidase activity; serine-type peptidase activity;

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