

Recombinant Human SEC11C protein, His-SUMO-tagged

Cat. No. SEC11C-4832H Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Human SEC11C protein(Q9BY50)(49-192aa), fused to N-terminal His-SUMO tag, was expressed in E. coli |
| Species | Human |
| Source | E.coli |
| ProteinLength | 49-192aa |
| Form | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Molecular Mass | 32.2 kDa |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Storage | Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles. |
| Reconstitution | Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. |

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GENE INFORMATION

| | |
|------------------------|---|
| Gene Name | SEC11C SEC11 homolog C (S. cerevisiae) [Homo sapiens] |
| Official Symbol | SEC11C |
| Synonyms | SEC11C; SEC11 homolog C (S. cerevisiae); SEC11 like 3 (S. cerevisiae) , 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; |
| Gene ID | 90701 |
| mRNA Refseq | NM_033280 |
| Protein Refseq | NP_150596 |
| UniProt ID | Q9BY50 |

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