

Recombinant Full Length Human OSTC Protein, GST-tagged

Cat. No. OSTC-1574HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OSTC(1 a.a. - 149 a.a.) fused with GST tag at N-terminal was expressed in Wheat Germ.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	149 amino acids
Description	Predicted to contribute to dolichyl-diphosphooligosaccharide-protein glycotransferase activity. Predicted to be involved in protein N-linked glycosylation via asparagine. Part of oligosaccharyltransferase complex.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	43.2 kDa
AA Sequence	METLYRVPFL VLECPNLKLLK KPPWLHMPSA MTVYALVVVS YFLITGGIYY DVIVEPPSVG SMTDEHGHQR PVAFLAYRVN GQYIMEGLAS SFLFTMGGLG FIILDRSNAP NIPKLNRFLL LFIGFVCVLL SFFMARVFMK MKLPGYLMG
Applications	Enzyme-linked Immunoabsorbent; Assay Western Blot (Recombinant protein); Antibody Production; Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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GENE INFORMATION

Gene Name	OSTC oligosaccharyltransferase complex subunit [Homo sapiens]
Official Symbol	OSTC
Synonyms	OSTC; oligosaccharyltransferase complex subunit; oligosaccharyltransferase complex subunit OSTC; DC2; DC2 protein; hydrophobic protein HSF-28
Gene ID	58505
mRNA Refseq	NM_021227
Protein Refseq	NP_067050
MIM	619023
UniProt ID	Q9NRPO

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