

## Product Information

### **MemDX™ Membrane Protein Human OSTC (Oligosaccharyltransferase complex non-catalytic subunit) Expressed *in vitro* E.coli expression system, Full Length**

Cat. No.: **MPX1177K**

This product is for research use only and is not intended for diagnostic use.

This product is a Human OSTC membrane protein expressed *in vitro* E.coli expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

#### Product Specifications

##### **Host Species**

Human

##### **Target Protein**

OSTC

##### **Protein Length**

Full Length

##### **Protein Class**

Receptor

##### **TMD**

3

##### **Sequence**

METLYRVPFLVLECPNLKLLKPPWLHMPSAMTVYALVVVSYFLITGGIIYDVIVEPPSVGSMTDEHGHQRPVAFLAYRVNGQYIMEG

#### Product Description

##### **Expression Systems**

*in vitro* E.coli expression system

##### **Tag**

10xHis tag at the N-terminus

##### **Protein Format**

Soluble

##### **Form**

Liquid or Lyophilized powder

##### **Buffer**

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

### **Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

### **Target**

#### **Target Protein**

OSTC

#### **Full Name**

Oligosaccharyltransferase complex non-catalytic subunit

#### **Alternative Names**

OSTC; DC2; hydrophobic protein HSF-28; oligosaccharyltransferase complex subunit (non-catalytic); Oligosaccharyltransferase complex non-catalytic subunit

#### **Gene ID**

[58505](#)

#### **UniProt ID**

[Q9NRP0](#)