

Product Information

MemDX™ Membrane Protein Human GOLT1B (Golgi transport 1B) Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX2100K**

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

This product is a Human GOLT1B 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

GOLT1B

Protein Length

Full Length

Protein Class

Transport

TMD

4

Sequence

MISLTDTQKIGMGLTGFGVFFLFFGMILFFDKALLAIGNVLFVAGLAFVIGLERTFRFFFQKHMKATGFFLGGVFVVLIGWPLIGMIFE

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

GOLT1B

Full Name

Golgi transport 1B

Alternative Names

GOLT1B; GCT2; GOT1; GOT1B; CGI-141; YMR292W; vesicle transport protein GOT1B; germ cell tumor 2; hGOT1a; putative NF-kappa-B-activating protein 470; Golgi transport 1B

Gene ID

[51026](#)

UniProt ID

[Q9Y3E0](#)