

Product Information

MemDX™ Membrane Protein Human herpesvirus 6B U22 (Glycoprotein) Expressed *in vitro* *E.coli* expression system, Full Length

Cat. No.: **MPX0868K**

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

This product is a Human herpesvirus 6B U22 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 herpesvirus 6B

Target Protein

U22

Protein Length

Full Length

Protein Class

Virus

Molecular Weight

26.3 kDa

TMD

2

Sequence

MVPQGWSLAWVSVLYVSVIPSLHIINNENSVFIGTHSETELRHWLIFVKMAQRSGTAWWRMASVPINAYFERDIAFLFNPRCVIETAL

Product Description

Expression Systems

in vitro *E.coli* expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

LYOPH

Reconstitution

Reconstitute protein in deionized sterile water

Purity

>85% as determined by SDS-PAGE.

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**

U22

Full Name

Glycoprotein

Alternative Names

U22; Protein U22; Glycoprotein

Gene ID

[1497024](#)

UniProt ID

[Q9QJ44](#)