

Product Information

MemDX™ Membrane Protein Human MPL (26-490aa) Expressed in HEK293, C-Human Fc tag

Cat. No.: **S01YF-0423-KX274**

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

This product is a Human MPL membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

MPL

Protein Length

Partial (26-490aa)

Molecular Weight

78.5 kDa

Sequence

26-490aa (Accession # P40238)

Product Description

Expression Systems

HEK293

Tag

C-Human Fc tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Buffer

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

Storage

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

Target

Target Protein

MPL

Full Name

MPL proto-oncogene, thrombopoietin receptor

Alternative Names

MPL; MPLV; TPOR; C-MPL; CD110; THPOR; THCYT2; thrombopoietin receptor; TPO-R; myeloproliferative leukemia protein; myeloproliferative leukemia virus oncogene; proto-oncogene c-Mpl; MPL proto-oncogene, thrombopoietin receptor

Gene ID

[4352](#)

UniProt ID

[P40238](#)