

Product Information

MemDX™ Membrane Protein Human IL1B (117-269aa) Expressed in HEK293, C-Human Fc

Cat. No.: **S01YF-0423-KX496**

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

This product is a Human IL1B membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

IL1B

Protein Length

Partial (117-269aa)

Molecular Weight

43.5 kDa

Sequence

117-269aa (Accession # P01584)

Product Description

Activity

Yes

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**

IL1B

Full Name

Interleukin 1 beta

Alternative Names

IL-1; IL1F2; IL1beta; IL1-BETA; interleukin-1 beta; IL-1 beta; catabolin; interleukin 1beta; preinterleukin 1 beta; pro-interleukin-1-beta

Gene ID

[3553](#)

UniProt ID

[P01584](#)