

Product Information

MemDX™ Membrane Protein Human IL12B (23-328aa) Expressed in HEK293, C-6×His tag

Cat. No.: **S01YF-0423-KX610**

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

This product is a Human IL12B membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

IL12B

Protein Length

Partial (23-328aa)

Molecular Weight

35.5 kDa

Sequence

23-328aa (Accession # P29460)

Product Description

Expression Systems

HEK293

Tag

C-6×His tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 85% 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

IL12B

Full Name

Interleukin 12B

Alternative Names

CLMF; NKSF; CLMF2; IMD28; IMD29; NKSF2; IL-12B; interleukin-12 subunit beta; CLMF p40; IL-12 subunit p40; IL12, subunit p40; NK cell stimulatory factor chain 2; cytotoxic lymphocyte maturation factor 40 kDa subunit; interleukin 12, p40; interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40); interleukin-12 beta chain; natural killer cell stimulatory factor, 40 kD subunit

Gene ID

[3593](#)

UniProt ID

[P29460](#)