

Product Information

MemDX™ Membrane Protein Human IL2 (21-153aa, L100F, R101D, L105V, I106V, I112F)

Expressed in HEK293, C-6His tag

Cat. No.: **S01YF-0423-KX757**

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

This product is a Human IL2 membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

IL2

Protein Length

Partial (21-153aa), L100F, R101D, L105V, I106V, I112F)

Molecular Weight

16.5 KDa

Sequence

21-153aa, L100F, R101D, L105V, I106V, I112F (Accession # P60568)

Product Description

Expression Systems

HEK293

Tag

C-6×His tag

Protein Format

Soluble

Form

LYOPH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Buffer

Lyophilized from a 0.2 µm filtered solution of 4mM HCl.

Storage

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

Target**Target Protein**

IL2

Full Name

Interleukin 2

Alternative Names

IL-2; TCGF; lymphokine; interleukin-2; T cell growth factor; aldesleukin; involved in regulation of T-cell clonal expansion

Gene ID

[3558](#)

UniProt ID

[P60568](#)