

Product Information

MemDX™ Membrane Protein Human CTLA4 (36-161aa) Expressed in HEK293, C-Mouse Fc and 6×His tag

Cat. No.: S01YF-0423-KX43

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

This product is a Human CTLA4 membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

CTLA4

Protein Length

Partial (36-161aa)

Molecular Weight

54 kDa

Sequence

36-161aa (Accession # P16410)

Product Description

Activity

Yes

Expression Systems

HEK293

Tag

C-Mouse Fc and 6×His 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

CTLA4

Full Name

Cytotoxic T-lymphocyte associated protein 4

Alternative Names

CTLA4; CD; GSE; GRD4; ALPS5; CD152; CTLA-4; IDDM12; CELIAC3; cytotoxic T-lymphocyte protein 4celiac disease 3; cytotoxic T lymphocyte associated antigen 4 short spliced form; cytotoxic T-lymphocyte-associated serine esterase-4; insulin-dependent diabetes mellitus 12; ligand and transmembrane spliced cytotoxic T lymphocyte associated antigen 4; Cytotoxic T-lymphocyte associated protein 4

Gene ID

1493

UniProt ID

P16410