

Product Information

MemDX™ Membrane Protein Human CD276 (29-245aa) Expressed in HEK293, C-Mouse Fc and 6×His tag

Cat. No.: **S01YF-0423-KX38**

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

This product is a Human CD276 membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

CD276

Protein Length

Partial (29-245aa)

Molecular Weight

70-75 kDa after removal of the signal peptide

Sequence

29-245aa (Accession # Q5ZPR3-2)

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**

CD276

Full Name

CD276 molecule

Alternative Names

CD276; B7H3; B7-H3; B7RP-2; 4lg-B7-H3; CD276 antigen; B7 homolog 3; costimulatory molecule; CD276 molecule

Gene ID

[80381](#)

UniProt ID

[Q5ZPR3](#)