

Product Information

MemDX™ Membrane Protein Human CD40 (21-193aa) Expressed in HEK293, C-Mouse Fc and 6×His tag

Cat. No.: S01YF-0423-KX41

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

This product is a Human CD40 membrane protein expressed in HEK293.

Product Specifications

Host Species

Human

Target Protein

CD40

Protein Length

Partial (21-193aa)

Molecular Weight

68 kDa

Sequence

21-193aa (Accession # P25942)

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

CD40

Full Name

CD40 molecule

Alternative Names

CD40; p50; Bp50; CDW40; TNFRSF5; tumor necrosis factor receptor superfamily member 5; B cell surface antigen CD40; B cell-associated molecule; CD40 molecule, TNF receptor superfamily member 5; CD40L receptor; CD40 molecule

Gene ID

<u>958</u>

UniProt ID

P25942