

Product Information

MemDX™ Membrane Protein Human TIGIT (22-141aa) Expressed in HEK293, C-His tag

Cat. No.: **S01YF-0423-KX199**

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

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

Product Specifications

Host Species

Human

Target Protein

TIGIT

Protein Length

Partial (22-141aa)

Molecular Weight

13.85 kDa

Sequence

22-141aa (Accession # Q495A1)

Product Description

Activity

Yes

Expression Systems

HEK293

Tag

C-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**

TIGIT

Full Name

T cell immunoreceptor with Ig and ITIM domains

Alternative Names

TIGIT; VSIG9; VSTM3; WUCAM; T-cell immunoreceptor with Ig and ITIM domains; V-set and immunoglobulin domain containing 9; V-set and immunoglobulin domain-containing protein 9; V-set and transmembrane domain containing 3; V-set and transmembrane domain-containing protein 3; VSIG9, VSTM3; Washington University cell adhesion molecule; T cell immunoreceptor with Ig and ITIM domains

Gene ID

[201633](#)

UniProt ID

[Q495A1](#)