

Eukaryotic T-Cell Immunoreceptor With Ig And ITIM Domains Protein (TIGIT) Protein | TIGIT protein

Eukaryotic T-Cell Immunoreceptor With Ig And ITIM Domains Protein (TIGIT)

CATALOG # AAA153229	HOST 293F Cell	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Eukaryotic T-Cell Immunoreceptor With Ig And ITIM Domains Protein (TIGIT); T-Cell Immunoreceptor With Ig And ITIM Domains Protein; TIGIT recombinant protein (eukaryotic; 293F Cell); Human; VSIG9; VSTM3; V-Set And Immunoglobulin Domain Containing 9; V-Set And Transmembrane Domain Containing 3; TIGIT protein

PRODUCT SPECIFICATIONS

Host	293F Cell
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 5% Trehalose. Freeze-dried powder
Sequence Positions	Met22~Pro141
Applicable Applications for TIGIT protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Human
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.5
Subcellular Location	Membrane
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



ADDITIONAL INFORMATION

Product Categories/Family for TIGIT protein	Eukaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	121943253
NCBI GeneID	201633
UniProt Accession #	Q495A1; Q495A3; Q5JPD8; Q6MZS2; Q8N877
Molecular Weight	18,432 Da
NCBI Official Full Name	T-cell immunoreceptor with Ig and ITIM domains
NCBI Official Synonym Full Names	T cell immunoreceptor with Ig and ITIM domains
NCBI Official Symbol	TIGIT
NCBI Official Synonym Symbols	VSIG9; VSTM3; WUCAM
NCBI Protein Information	T-cell immunoreceptor with Ig and ITIM domains
UniProt Protein Name	T-cell immunoreceptor with Ig and ITIM domains
UniProt Gene Name	TIGIT
UniProt Synonym Gene Names	VSIG9; VSTM3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/293f-cell-protein/eukaryotic-t-cell-immunoreceptor-with-ig-and-itim-domains-protein-tigit/153229>