

Triggering Receptor Expressed On Myeloid Cells 2 (TREM2) Recombinant Protein | TREM2 recombinant protein

Recombinant Triggering Receptor Expressed On Myeloid Cells 2 (TREM2)

CATALOG # AAA153654	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Triggering Receptor Expressed On Myeloid Cells 2 (TREM2); Recombinant Triggering Receptor Expressed On Myeloid Cells 2 (TREM2); Triggering Receptor Expressed On Myeloid Cells 2; TREM2 recombinant protein (prokaryotic); Rat; Trem2a; Trem2b; Trem2c; Triggering receptor expressed on monocytes 2; TREM2 recombinant protein

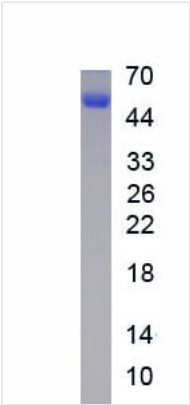
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Met1~Asp211
Applicable Applications for TREM2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Rat
Tag	N-terminal His and GST
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.3
Subcellular Location	Secreted
Research Area	CD & Adhesion molecule
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.

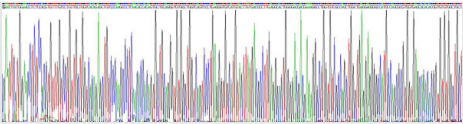
IMAGES

MEPLHVFVLLVTELSQALHTTVLQVAGQSLRVSCYDALRHIGRRKAHCRQLAEEGPCQRVVSTHGVMFLAFLRKQNGSTVITDITL
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ACVLLSKLLTASILHAYARGRQLETPVASGLD

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE



Sequence
Figure . Gene Sequencing (extract

ADDITIONAL INFORMATION

Product Categories/Family for TREM2 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157817993
NCBI GeneID	301227
NCBI Accession #	NP_001100354.1
NCBI GenBank Nucleotide #	NM_001106884.1
UniProt Accession #	D3ZZ89
NCBI Official Full Name	triggering receptor expressed on myeloid cells 2
NCBI Official Synonym Full Names	triggering receptor expressed on myeloid cells 2
NCBI Official Symbol	Trem2
NCBI Protein Information	triggering receptor expressed on myeloid cells 2
UniProt Protein Name	Triggering receptor expressed on myeloid cells 2 (Predicted), isoform CRA_a
UniProt Gene Name	Trem2

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/trem2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153654>