

Tripartite Motif Containing Protein 5 (TRIM5) Recombinant Protein | TRIM5 recombinant protein

Recombinant Tripartite Motif Containing Protein 5 (TRIM5)

CATALOG # AAA147172	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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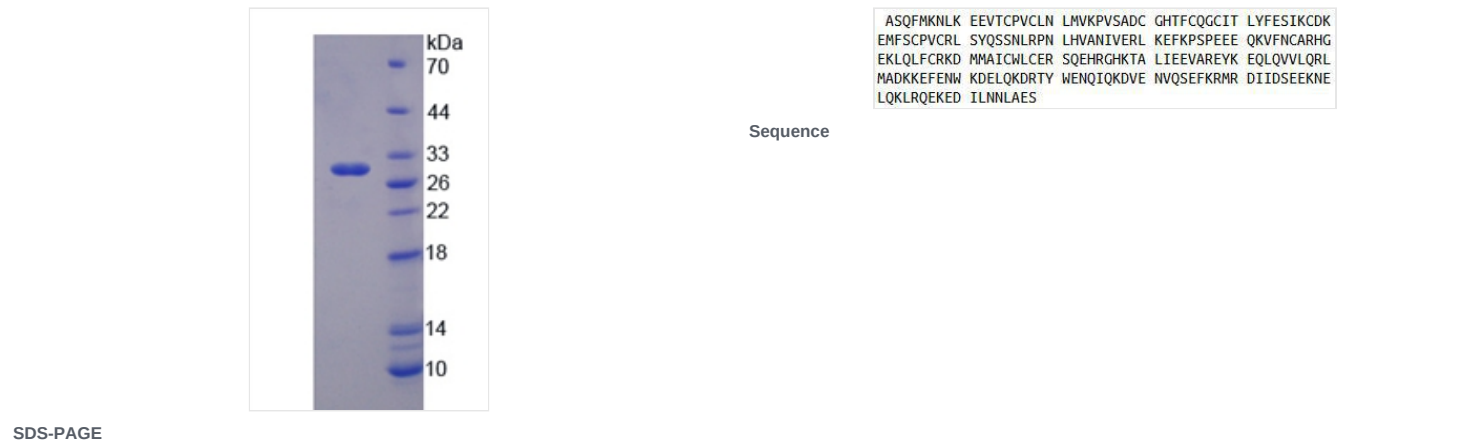
PRODUCT SYNONYMS

Tripartite Motif Containing Protein 5 (TRIM5); Recombinant Tripartite Motif Containing Protein 5 (TRIM5); TRIM5alpha; TRIM5-alpha; RNF88; RING finger protein 88; TRIM5 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	> 95%
Form/Format	Freeze-dried powder
Sequence Length	497
Applicable Applications for TRIM5 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Fragment	Ala2~Ser218
Tag	N-terminal His-tag
Buffer Formulation	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Source Note	Prokaryotic expression
Organism Species	Mouse
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	5.9
Usage	Reconstitute in PBS or others.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



ADDITIONAL INFORMATION

Product Categories/Family for TRIM5 recombinant protein	Recombinant Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	890799132
NCBI GeneID	667823
NCBI Accession #	NP_001297531.1
NCBI GenBank Nucleotide #	NM_001310602.1
UniProt Accession #	E9PV98
Molecular Weight	29.7kDa
NCBI Official Full Name	tripartite motif-containing 5
NCBI Official Synonym Full Names	tripartite motif-containing 5
NCBI Official Symbol	Trim5
NCBI Official Synonym Symbols	Gm8833; EG667823
NCBI Protein Information	tripartite motif-containing 5
UniProt Protein Name	Protein Trim5
UniProt Gene Name	Trim5

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/trim5-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/147172>