

Tenascin R (TNR) Recombinant Protein | TNR recombinant protein

Recombinant Tenascin R (TNR)

CATALOG # AAA153446	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Tenascin R (TNR); Recombinant Tenascin R (TNR); Tenascin R; TNR recombinant protein (prokaryotic); Rat; TN-R; Restrictin; Janusin; TNR recombinant protein

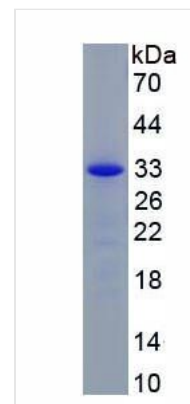
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 80% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Pro329~Gln588
Applicable Applications for TNR recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Rat
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	4.3
Subcellular Location	Secreted
Research Area	Infection immunity
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

PEDLRVAGISDRSIELEWDGPMAYTEYVISYQPSLGGQLQQRVPGDWSGVTITELEPGLTY
NISVYAVISNILSLPITAKVATHLSTPQGLQFKTITETVEVQWEPFSFSDGWEIFTPKNNEG
GVIAQLPSDVTFSNQTLKPGEEYVNVVALKEQARGPPTSASVSTVIDGPTQLVLRDVS DTV
AFVEWTPPRAKVD FILLKYGLVGEGGKTTFRLLQPPLSQYSVQALRPGSRYEVSISAVRG TNE
SDASSTQ

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

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

NCBI GI #	6981668
NCBI GeneID	25567
NCBI Accession #	NP_037177.1
NCBI GenBank Nucleotide #	NM_013045.1
UniProt Accession #	Q05546
Molecular Weight	149,371 Da
NCBI Official Full Name	tenascin-R
NCBI Official Synonym Full Names	tenascin R
NCBI Official Symbol	Tnr
NCBI Official Synonym Symbols	J1NRM
NCBI Protein Information	tenascin-R; TN-R; janusin; restrictin; tenascin R (restrictin, janusin); neural recognition molecule J1-160/180; Tenascin-R (Restrictin janusin J1-160/180); Tenascin-R (Restrictin, janusin, J1-160/180)
UniProt Protein Name	Tenascin-R
UniProt Gene Name	Tnr
UniProt Synonym Gene Names	TN-R
UniProt Entry Name	TENR_RAT

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/tnr-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153446>