

Tensin 3 Recombinant Protein | TNS3 recombinant protein

Recombinant Tensin 3 (TNS3)

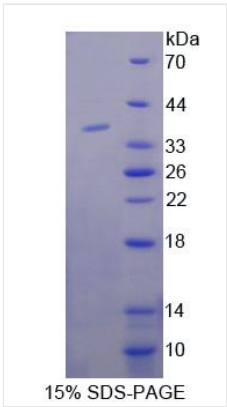
CATALOG # AAA144175	HOST E.coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Tensin 3; Recombinant Tensin 3 (TNS3); TNS3 recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	> 90%
Form/Format	100mM NaHCO ₃ , 500mM NaCl, pH8.3, containing 0.01% SKL, 5% Trehalose
Concentration	Original Concentration: 600ug/mL (varies by lot)
Sequence	MEEGHGLDLT YITERIIAVS FPAGCSEESY LHNLQEVTRM LSKKHGDNLY VLNLSEKRYD LTKLNPKIMD VGWPELHAPP LDKMCTICKA QESWLNLSNLQ HVVVIHCRGG KGRIGVVISS YMHFTNVSAS ADQALDRFAM KKFYDDKVSA LMQPSQKRYV QFLSGLLSGS VKMNASPLFL HFVILHGTPN FDTGGVCRPF LKLYQAMQPV YTSGIYNVGP ENPSRICIVI EPAQLLKGDV MVKCYHKKYR SATRDVIFRL QFHTGAVQQY GLVFGKEDLD NASKDDRFPD YGKVELVFSA T
Applicable Applications for TNS3 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Organism Species	Homo sapiens (Human)
Source	Prokaryotic expression
Residues	Met1~Thr301
Tags	N-terminal His Tag
Traits	Freeze-dried powder
Predicted isoelectric point	8.6
Usage	Reconstitute in 100mM NaHCO ₃ , 500mM NaCl (pH8.3) to a concentration of 0.1-1.0 mg/mL. Do not vortex
Preparation and Storage	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. Stability Test: 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.



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	23451123
Molecular Weight	Predicted Molecular Mass: 37.6kDa Accurate Molecular Mass: 38kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	tensin 3
UniProt Protein Name	Tensin-3
UniProt Gene Name	TNS3
UniProt Synonym Gene Names	TEM6; TENS1; TPP
UniProt Entry Name	TENS3_HUMAN

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/tns3-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/144175>