

TAF15 recombinant protein

TAF15, 148-406aa, Human, His tag, E Coli

CATALOG # AAA48799	HOST E Coli	APPLICATIONS SDS-Page
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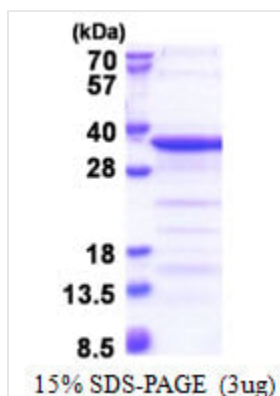
PRODUCT SYNONYMS

TAF15; 148-406aa; Human; His tag; E Coli; TATA-binding protein-associated factor 2N isoform 1; Npl3; RBP56; TAF2N; TAFII68; TAF15 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	> 90% by SDS-PAGE
Form/Format	Liquid. In 20mM Tris-HCl Buffer (pH 8.0) containing 0.15M NaCl, 30% glycerol, 1mM DTT
Concentration	0.25 mg/ml (determined by Bradford assay) (varies by lot)
Sequence	MGSSHHHHH SSGLVPRGSH MGSSYHSQRE NYSHHTQDDR RDVSRYGEDN RGYGGSQGGG RGRGGYDKDG RGPMTGSSGG DRGGFKNFGG HRDYGPRDTA DSESDNSDNN TIFVQGLGEG VSTDQVGEFF KQIGIIKTNK KTGKPMINLY TDKDTGKPKG EATVSFDDPP SAKAAIDWFD GKEFHGNIK VSFATRRPEF MRGGGSGGGR RGRGGYRGRG GFQGRGGDPK SGDWWCPNPS CGNMNFARRN SCNQCNEPRP EDSRPSGGDF RGRGYGGERG YR
Sequence Length	592
Applicable Applications for TAF15 recombinant protein	SDS-PAGE
Antigen Species	Human
Tag Information	His-tag
Preparation and Storage	Can be stored at 4 degree C short term (1-2 weeks). For long term storage, aliquot and store at -20 degree C or -70 degree C. Avoid repeated freezing and thawing cycles.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for TAF15 recombinant protein	TAF15 is a member of the TET family of RNA-binding proteins. The encoded protein plays a role in RNA polymerase II gene transcription as a component of a distinct subset of multi-subunit transcription initiation factor TFIID complexes. Translocations involving this gene play a role in acute leukemia and extraskelatal myxoid chondrosarcoma, and mutations in this gene may play a role in amyotrophic lateral sclerosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. Recombinant human TAF15 protein, fused to His-tag at N-terminus, was expressed in E Coli and purified by using conventional chromatography techniques.
Product Categories/Family for TAF15 recombinant protein	Epigenomics (Transcription & Translation)
References	Martini A, La Starza R, et al. (2002). Cancer Res. 62 (19):5408-12.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21327701
NCBI GeneID	8148
NCBI Accession #	NP_631961
NCBI GenBank Nucleotide #	NM_139215.2
UniProt Accession #	Q92804; Q86X94; Q92751; B2R837
Molecular Weight	30kDa (282aa), confirmed by MALDI-TOF
NCBI Official Full Name	TATA-binding protein-associated factor 2N isoform 1
NCBI Official Synonym Full Names	TATA-box binding protein associated factor 15
NCBI Official Symbol	TAF15
NCBI Official Synonym Symbols	Npl3; RBP56; TAF2N; TAFII68
NCBI Protein Information	TATA-binding protein-associated factor 2N
UniProt Protein Name	TATA-binding protein-associated factor 2N
UniProt Gene Name	TAF15
UniProt Synonym Gene Names	RBP56; TAF2N; TAF(II)68; TAFII68

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/taf15-recombinant-protein-e-coli-sds-page/48799>