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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TAF15 (Human) Recombinant Protein (P02)

Catalog Number: H00008148-P02

Regulation Status: For research use only (RUO)

Product Description: Human TAF15 full-length ORF (BAG36034.1, 1 a.a. - 589 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

MSDSGSYGQSGGEEQQSYSTYGNPGSQGYGQASQSY
SGYGQTTDSSYGQNYSGYSSYGQSYQSYGGYENQ
KQSSYSQQPYNNQGGQQNMESSGSQGGRAPSYDQ
PDYGGQDSYDQQSGYDQHQSDEQSNYDQQHDS
YSQNQQSYHSQRENYSHTQDDRRDVSRYGEDNRG
YGGSQGGGRGRGGYDKDGRGPMTGSSGGDRGGFK
NFGGHRDYGPRTDADSESDNSDNNTIFVQGLGEGVS
TDQVGEFFKQIGIKTNKKTGKPMINLYTDKDTGKPKGE
ATVSFDDPPSAKAAIDWFDGKEFHGNIKVSFATRRPE
FMRGGGSGGRRRGRGGYRGRGGFQGRGGDPKSGD
WVCPNPSCGNMNFARRNSCNQCNEPRPEDSRPSGG
DFRGRGYGGERGYRGRGGDRGGYGGDRSGGG
YGGDRSSGGGYSGDRSGGGYGGDRSGGGYGGDRG
GGYGGDRGGYGGDRGGYGGDRGGYGGDRGGG
YGGDRGGYGGDRGGYGGDRGGYGGDRGGYGGDR
SRGGYGGDRGGGSGYGGDRSGGYGGDRSGGGYGG
DRGGYGGDRGGYGGKMGGRNDYRNDQRNRPY

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 88

Interspecies Antigen Sequence: Mouse (94)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 8148

Gene Symbol: TAF15

Gene Alias: Npl3, RBP56, TAF2N, TAFII68, hTAFII68

Gene Summary: Initiation of transcription by RNA polymerase II requires the activities of more than 70 polypeptides. The protein that coordinates these activities is transcription factor IID (TFIID), which binds to the core promoter to position the polymerase properly, serves as the scaffold for assembly of the remainder of the transcription complex, and acts as a channel for regulatory signals. TFIID is composed of the TATA-binding protein (TBP) and a group of evolutionarily conserved proteins known as TBP-associated factors or TAFs. TAFs may participate in basal transcription, serve as coactivators, function in promoter recognition or modify general transcription factors (GTFs) to facilitate complex assembly and transcription initiation. This gene encodes a subunit of TFIID present in a subset of TFIID complexes. Translocations involving chromosome 17 and chromosome 9, where the gene for the nuclear receptor CSMF is located, result in a gene fusion product that is an RNA binding protein associated with a subset of extraskelatal myxoid chondrosarcomas. Two transcripts encoding different isoforms have been identified. [provided by RefSeq]