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## TAF9 Human

Description: TAF9 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 192 amino acids (1-172.a.a) and having a molecular mass of 22.2kDa. TAF9 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Synonyms: TAF9 RNA polymerase II TATA box binding protein (TBP)-associated factor 32kDa, TAFII32, AK6, CINAP, TAFII31, TAF2G, CGI-137, MGC1603, MGC3647, MGC5067, TAFIID32, Coilin-interacting nuclear ATPase protein, Transcription initiation factor TFIID 31/32 kDa su

Source: Escherichia Coli.

Physical Appearance: Sterile filtered colorless solution.

Amino Acid Sequence: MGSSHHHHHH SSGLVPRGSH MLLPNILLTG TPGVGKTTLG KELASKSGLK YINVGDLARE EQLYDGYDEE YDCPILDEDR VVDELDNQMR EGGVIVDYHG CDFFPERWFH IVFVLRTDTN VLYERLETRG YNEKKLTDNI QCEIFQVLYE EATASYKEEI VHQLPSNKPE ELENNVDQIL KWIEQWIKDH NS

Purity: Greater than 90% as determined by SDS-PAGE.

#### Formulation:

TAF9 Human solution (0.5mg/1ml) containing 20mM Trsi HCL pH-8, 1mM DTT and 10% glycerol.

### Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCHUSEONLY. They may not be used as drµgs, agricultural or pesticidal products, food additives or household chemicals.

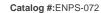
### Introduction:

TAF9 is a universal transcription factor which enables the preinitiation complex assembly by direct interactions with the TATA promoter element. TAF9 is a multisubunit complex consisting of a small TATA-binding polypeptide and other TBP-associated factors (TAFs) and performs as a channel for regulatory signals.

# Storage:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time.Please avoid freeze thaw cycles.

To place an order, please Click HERE.



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