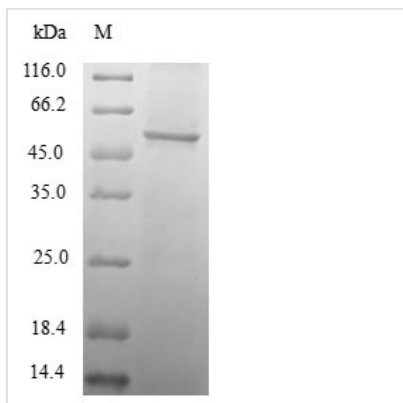




Recombinant Human Transcription initiation factor TFIID subunit 11 (TAF11)

Product Code	CSB-EP624027HU
Relevance	Core TAFII present in both of the previously described TFIID species which either lack or contain TAFII30 (TFIID alpha and TFIID beta respectively).
Abbreviation	Recombinant Human TAF11 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q15544
Alias	TFIID subunit p30-beta Transcription initiation factor TFIID 28 kDa subunit
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MDDAHESPSDKGGETGESDETA AVPGDPGATDTDG IPEETDGDADVDLKEAA AEEGELESQDVSDLTTVEREDSLLNPA AKKLKIDTKEKKEKKQKQVDEDEIQKM QILVSSFSEEQLNRYEMYRRSAFPKAAIKRLIQSITGTSVSQNVVIAMSGISKVF VGEVVEEALDVCEKWGEMPP LQPKHMREAVRRLKSKGQIPNSKHKKIIF
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	TAF11
Protein Names	Recommended name: Transcription initiation factor TFIID subunit 11 Alternative name(s): TFIID subunit p30-beta Transcription initiation factor TFIID 28 kDa subunit Short name= TAF(II)28 Short name= TAFII-28 Short name= TAF
Expression Region	1-211aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	50.3kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.