





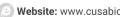
## Recombinant Human Transcription initiation factor IIA subunit 2 (GTF2A2)

Product Code         CSB-EP010000HU           Relevance         TFIIA is a component of the transcription machinery of RNA polymerase II and plays an important role in transcriptional activation. TFIIA in a complex with TBP mediates transcriptional activity.           Abbreviation         Recombinant Human GTF2A2 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.         P52657           Alias         General transcription factor IIA subunit 2 TFIIA p12 subunit           Product Type         Recombinant Protein           Immunogen Species         Homo sapiens (Human)           Purity         Greater than 90% as determined by SDS-PAGE.           Sequence         MAYQLYRNTTLGNSLQESLDELIQSQQITPQLALQVLLQFDKAINAALAQRVRN RVNFRGSLNTYRFCDNVWTFVLNDVEFREVTELIKVDKVKIVACDGKNTGSNT TE           Research Area         Epigenetics and Nuclear Signaling           Source         E.coli           Target Names         GTF2A2           Protein Names         Recommended name: Transcription initiation factor IIA subunit 2 Alternative name(s): General transcription factor IIA subunit 2 TFIIA p12 subunit Short name = TFIIA-12 Short name = TFIIAS Transcription initiation factor IIA gam           Expression Region         1-109aa		
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	Image	

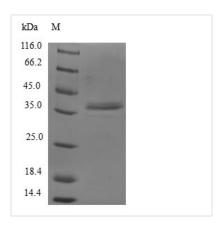


## **CUSABIO TECHNOLOGY LLC**

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(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**

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