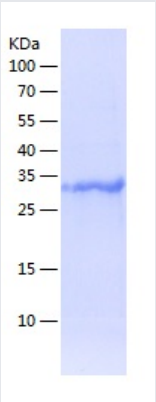
TCEA1 Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	TCEA1, Recombinant Protein
Full Product Name	Recombinant Human TCEA1
Product Gene Name	TCEA1 recombinant protein
Product Synonym Names	GTF2S; SII; TCEA; Tcea1; TCEA1_HUMAN; TF2S; TFIIS; Transcription elongation factor A (SII) 1; Transcription elongation factor A protein 1; Transcription elongation factor A; 1; Transcription elongation factor S-II protein 1; Transcription elongation factor TFIIS.o
Host	E Coli
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Preparation and Storage	Store at -20 degree C for 12 months as lyophilized; 2-8 degree C for 1 month under sterile conditions after reconstitution
Molecular Weight	31,664 Da
Sequence Positions	1-301
OMIM	601425
3D Structure	ModBase 3D Structure for P23193
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
ISO Certification	Manufactured in an ISO 13485:2003 and EN ISO 13485:2012 Certified Laboratory.
Applications Tested/Suitable for TCEA1 recombinant protein	Western Blot (WB), ELISA (EIA)
Related Product Information for TCEA1 recombinant protein	MBS7609622 is a recombinant protein targeting TCEA1. Also known as Recombinant Human TCEA1. Host: E Coli.
Other Notes	Small volumes of TCEA1 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



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SDS-Page

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TCEA1. It may not necessarily be applicable to this product.

NCBI GI #	568215011
NCBI GeneID	6917
NCBI Accession #	NP_006747.1
UniProt Primary Accession #	P23193
UniProt Secondary Accession #	Q15563; Q6FG87; A6NF25; A8K339
UniProt Related Accession #	P23193
GenBank Nucleotide #	NM_006756
NCBI Official Full Name	Homo sapiens transcription elongation factor A (SII), 1 (TCEA1), transcript variant 1, mRNA
NCBI Official Synonym Full Names	transcription elongation factor A (SII), 1
NCBI Official Symbol	TCEA1
NCBI Official Synonym Symbols	SII; TCEA; TF2S; GTF2S; TFIIS
UniProt Protein Name	Transcription elongation factor A protein 1
UniProt Synonym Protein Names	Transcription elongation factor S-II protein 1; Transcription elongation factor TFIIS.o
Protein Family	Transcription elongation factor A protein
UniProt Gene Name	TCEA1
UniProt Synonym Gene Names	GTF2S; TFIIS
UniProt Entry Name	TCEA1_HUMAN
NCBI Protein Information	transcription elongation factor A protein 1; transcription elongation factor S-II protein 1; transcription elongation factor TFIIS.o
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.

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