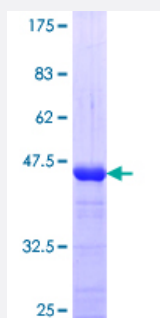


TCEA1 (Human) Recombinant Protein (Q01)

Catalog # H00006917-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TCEA1 partial ORF (NP_006747.1, 81 a.a. - 185 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	STEKDLDEKKKEPAITSQNSPEAREESTSSGNVSNRKDETNARDTYVSSFPRAPSTSDSVRLKC REMLAAALRTGDDYAIGADEEEELGSQIEEAYQEIRNTDM
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.29
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — TCEA1

Entrez GeneID	6917
GeneBank Accession#	NM_006756
Protein Accession#	NP_006747.1
Gene Name	TCEA1
Gene Alias	GTF2S, SII, TCEA, TF2S, TFIIIS
Gene Description	transcription elongation factor A (SII), 1
Omim ID	601425
Gene Ontology	Hyperlink
Other Designations	transcription elongation factor A 1

Pathway

- [Basal transcription factors](#)