

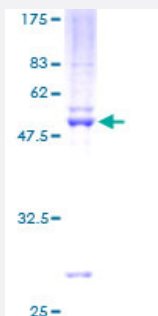
Full-Length

TFEC (Human) Recombinant Protein (P01)

Catalog # H00022797-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TFEC full-length ORF (AAH29891, 1 a.a. - 197 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MTLDHQIINPTLKWSQPAVPSGGPLVQHAHTTLDSDAGLTENPLTKLLAIGKEDDNAQWHLSGSIL DVYSGEQGISPINMGLTSASCPSSLPMKREITETDTRALAKERQKKDNHNLIERRRRYNINYRIKELG TLIPKSNDPDMRWNGTILKASVEYIKWLQKEQQRARELEHRQKKLEQANRRLLLRIQVFIRM
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.41
Interspecies Antigen Sequence	Mouse (76); Rat (78)
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 — TFEC

Entrez GeneID [22797](#)**GeneBank Accession#** [BC029891](#)**Protein Accession#** [AAH29891](#)**Gene Name** TFEC**Gene Alias** TCFEC, TFECL, bHLHe34**Gene Description** transcription factor EC**Omim ID** [604732](#)**Gene Ontology** [Hyperlink](#)**Other Designations** -