

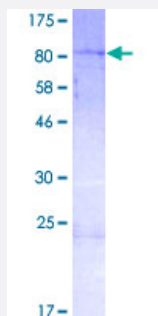
## Full-Length

# TCERG1L (Human) Recombinant Protein (P01)

Catalog # H00256536-P01

Size 25 ug, 10 ug

## Applications



## Specification

### Product Description

Human TCERG1L full-length ORF ( NP\_777597.1, 1 a.a. - 545 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MVPGSAGLLRLSAGVVPPVLLASAPPPAAPLLPGLPGWPAPSEPVLPPLPLPSAPDSAAAAAA  
HPFPALHGQWLFGGHSPSLGLPPSSTVELVPVFPHLCPSALATPIGKSWIDKRIPNCKIFFNNSFA  
LDSTWHPESRFFHGHEKPRLLANQVAVSLSRPAPASRPLPTVVLAPQPIPGGCHNSLKVTSSP  
AIAIAAAAAAMVSDPENLRGSPSSVQPRHFLTLAPIKIPLRTSPVSDTRTERGRVARPPALMLR  
AQKSRDGDKEDEKPPMMLGGGEDSTARGNRPVASTQVPGSPWCVVWTGDDRVFFFNPTMHL  
SVWEKPMDLKDRGDLNRIEDPPHKRKLEAPATDNSDGSSSEDNREDQDVKTKRNRTEGCGSP  
KPEEAKREDKGTRTPPPQILLPLEERVTHFRDMLLERGVSAFSTWEKELHKVFDPRYLLLNSEER  
KQIFEQFVKTRIKEEYKEKSKLLLAKEEFKKLLEKSKVSPRTTFKEFAEKYGRDQRFRLVQKRKD  
QEHFFNKFILILKKRDKENRLRLRKMR

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

87

### 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 — TCERG1L

**Entrez GeneID** [256536](#)**GeneBank Accession#** [NM\\_174937.1](#)**Protein Accession#** [NP\\_777597.1](#)**Gene Name** TCERG1L**Gene Alias** MGC126584**Gene Description** transcription elongation regulator 1-like**Gene Ontology** [Hyperlink](#)**Other Designations** 5730476P14Rik|OTTHUMP00000046648

## Disease

- [Alzheimer Disease](#)
- [Attention Deficit Disorder with Hyperactivity](#)
- [Diseases in Twins](#)
- [Genetic Predisposition to Disease](#)

- [Tobacco Use Disorder](#)