

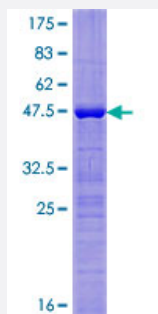
Full-Length

# BTF3L4 (Human) Recombinant Protein (P01)

Catalog # H00091408-P01

Size 10 ug, 25 ug

## Applications



## Specification

### Product Description

Human BTF3L4 full-length ORF ( NP\_689478.1, 1 a.a. - 158 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MNQEKLAKLQAQVRIGGKGTARRKKKVVHRTATADDDKKLQSSLKKLAVNNIAGIEEVNMIKDDGT  
VIHFNNPKVQASLSANTFAITGHAEAKPITEMLPGILSQLGADSLTSLRKLAEQFPRQVLDSKAPKP  
EDIDEEDDDVPDLVENFDEASKNEAN

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

43.7

### Interspecies Antigen Sequence

Mouse (100)

### 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 — BTF3L4

|                     |                                                                      |
|---------------------|----------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">91408</a>                                                |
| GeneBank Accession# | <a href="#">NM_152265.1</a>                                          |
| Protein Accession#  | <a href="#">NP_689478.1</a>                                          |
| Gene Name           | BTF3L4                                                               |
| Gene Alias          | MGC23908, MGC88389, RP4-800M22.5                                     |
| Gene Description    | basic transcription factor 3-like 4                                  |
| Gene Ontology       | <a href="#">Hyperlink</a>                                            |
| Other Designations  | OTTHUMP00000010514 OTTHUMP00000010515 transcription factor BTF3-like |