

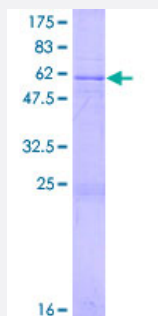
Full-Length

# TSGA14 (Human) Recombinant Protein (P01)

Catalog # H00095681-P01

Size 25 ug, 10 ug

## Applications



## Specification

### Product Description

Human TSGA14 full-length ORF ( AAH56162.1, 1 a.a. - 301 a.a.) recombinant protein with GST-tag at N-terminal.

### Sequence

MSLRRHIGNPEYLMKRIPQNPRYQHIKSRLDTGNSMTKYTEKLEEIKKNYRYKKDELFKRLKVTTF  
QLIQVASLSDQTLEVTAEIQRLEDNDSAASDPDAETTARTNGKGNPGEQSPSPEQFINNAGAGD  
SSRSTLQSVISGVGELDLKGPVKKAEPTHKDKPYDCPFLLDVRDRDSYQQCHVGAYSYPAT  
LSRTMNPYSNDILEYKNAHGKIIILYDDDERLASQAATTMCERGFENLFMLSGGRLNQANSSGRES  
KVPGARSAQNLPGGGPASHSNPRSLSSGHLQGKPKW

### Host

Wheat Germ (in vitro)

### Theoretical MW (kDa)

59.9

### Interspecies Antigen Sequence

Mouse (82); 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 — TSGA14

**Entrez GeneID**[95681](#)**GeneBank Accession#**[BC056162.1](#)**Protein Accession#**[AAH56162.1](#)**Gene Name**

TSGA14

**Gene Alias**

Cep41, DKFZp762H1311

**Gene Description**

testis specific, 14

**Omim ID**[610523](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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**Other Designations**

centrosomal protein 41 kDa|testis specific protein A14