

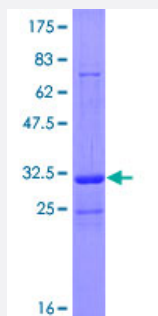
Full-Length

# TRIM36 (Human) Recombinant Protein (P01)

Catalog # H00055521-P01

Size 25 ug, 10 ug

## Applications



## Specification

Product Description	Human TRIM36 full-length ORF ( NP_001017397.1, 1 a.a. - 60 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSESGEMSEFGYIMELIAKGKMPDWRRGYRCRQGCGKTTTELATATDFSQTGNKSGKHFKT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	33.1
Interspecies Antigen Sequence	Mouse (82); Rat (91)
Preparation Method	<a href="#">in vitro wheat germ expression system</a>
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 — TRIM36

Entrez GeneID	<a href="#">55521</a>
GeneBank Accession#	<a href="#">NM_001017397.1</a>
Protein Accession#	<a href="#">NP_001017397.1</a>
Gene Name	TRIM36
Gene Alias	HAPRIN, RBCC728, RNF98
Gene Description	tripartite motif-containing 36
Omim ID	<a href="#">609317</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene. [provided by RefSeq]
Other Designations	RING finger protein 98 tripartite motif protein 36 zinc-binding protein Rbcc728

## Disease

- [Tobacco Use Disorder](#)