

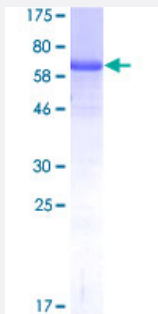
Full-Length

TIPIN (Human) Recombinant Protein (P01)

Catalog # H00054962-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human TIPIN full-length ORF (AAH00870, 1 a.a. - 301 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLEPQENGVIDLPDYEHEDETFFPPFPPASPERQDGEGTEPDEESGNGAPVPVPPKRTVKRNI
PKLDAQRLISERGLPALRHVFDKAKFKGKGHEADLKMLIRHMEHWAHRLFPKLQFEDFIDRVEY
LGSKKEVQTCLKRIRLDLPILHEDFVSNNDEVAENNEHDVTSTELDPFLTNLSESEMFASELSRSL
TEEQQQRIERNKQLALERRQAKLLSNSQTLGNDMLMNTPRAHTVEEVNTDEDQKEESNGLNEDIL
DNPCNDIAINTLNEEETLLDQSFKNVQQQLDATSRNITEAR

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

58.85

Interspecies Antigen Sequence

Mouse (72)

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 — TIPIN

Entrez GeneID [54962](#)**GeneBank Accession#** [BC000870](#)**Protein Accession#** [AAH00870](#)**Gene Name** TIPIN**Gene Alias** FLJ20516**Gene Description** TIMELESS interacting protein**Omim ID** [610716](#)**Gene Ontology** [Hyperlink](#)**Other Designations** timeless-interacting protein

Disease

- [Depressive Disorder](#)
- [Sleep Disorders](#)