

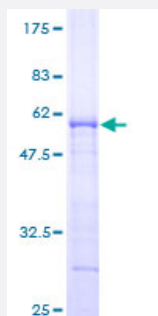
Full-Length

HTATIP2 (Human) Recombinant Protein (P01)

Catalog # H00010553-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human HTATIP2 full-length ORF (AAH02439, 1 a.a. - 242 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAETEALSKLREDFRMQNKSVFILGASGETGRVLLKEILEQGLFSKVTLIGRRKLTfDEEAYKNVN
QEVVDFEKLLDDYASAFQGHVGFCCLTTRGKAGAEFVRVDRDYVLKSAELAKAGGCKHFNL
LSSKGADKSSNFLYLQVKGEVEAKVEELKFDRYSVFRPGVLLCDRQESRPGEWLVRKFFGSLP
DSWARGHSVPVTVVRAMLNNVVRPRDKQMELLENKAIHDLGKAHGSLKP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

52.36

Interspecies Antigen Sequence

Mouse (89); Rat (88)

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 — HTATIP2

Entrez GeneID	10553
GeneBank Accession#	BC002439
Protein Accession#	AAH02439
Gene Name	HTATIP2
Gene Alias	CC3, FLJ26963, SDR44U1, TIP30
Gene Description	HIV-1 Tat interactive protein 2, 30kDa
Omim ID	605628
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	Tat-interacting protein (30kD) short chain dehydrogenase/reductase family 44U, member 1