

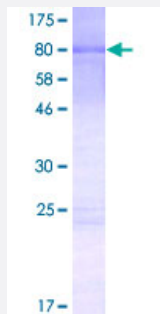
Full-Length

OTUD4 (Human) Recombinant Protein (P01)

Catalog # H00054726-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human OTUD4 full-length ORF (AAH57242.1, 1 a.a. - 401 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MWAPHSYLYPLHQAYLAACRMYPKVPVPVYPHNPFQEAAPAAQNESDCTCTDAHFPMQTEASV
NGQMPQPEIGPPTFSSPLVIPPSQVSESHGQLSYQADLESETPGQLLHADYEESLSGKNMFPQP
SFGPNPFLGPVPIAPPPFFPHVWYGYPFQGFIEPNVMRQNVLP SDEKGELDLSLENLDLSKDCGS
VSTVDEFPEARGEHVHSLPEASVSSKPDEGRTEQSSQTRKADTALASIPPVAEGKAHPPTQILNR
ERETVPVELEPKRTIQSLKEKTEKVKDPKTAADVSPGANSVDSRVQRPKEESSEDENEVSNILR
SGRSKQFYNQTYGSRKYKSDWGYSGRGGYQHVRSEESWKGQPSRSRDEGYQYHRNVRGRPF
GDRRRSGMGDGHGRGQHT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

71.2

Interspecies Antigen Sequence

Mouse (85); Rat (85)

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 — OTUD4

Entrez GeneID	54726
GeneBank Accession#	BC057242.1
Protein Accession#	AAH57242.1
Gene Name	OTUD4
Gene Alias	DKFZp434I0721, DUBA6, HIN1, HSHIN1, KIAA1046
Gene Description	OTU domain containing 4
Gene Ontology	Hyperlink
Gene Summary	Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. The smaller protein isoform encoded by the shorter transcript variant is found only in HIV-1 infected cells. [provided by RefSeq]
Other Designations	HIV-1 induced protein HIN-1 OTU domain containing 4 protein