

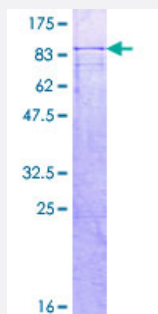
Full-Length

UHRF2 (Human) Recombinant Protein (P01)

Catalog # H00115426-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human UHRF2 full-length ORF (AAH28397.1, 1 a.a. - 503 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MWIQVRTIDGSKTCTIEDVSRKATIEELRERVWALFDVRPECQRLFYRGKQLENGYTLFDYDVGLN
DIIQLLVRPDPDHLPGTSTQIEAKPCSNPPKVKKAPRVGPSNQPSTSARARLIDPGFGYKVNELV
DARDVGLGAWFEAIIHSVTRASDGQSRGKTPLKNGSSCKRTNGNIKHKSKENTNKLDSPSTSN
SDCVAADEDVYHIQYDEYPESGTLEMNVKDLRPRARTILKWNELNVGDVVMVNYNVESPGQRGF
WFDAEITTLKTISRKKELRVKIFMGGSEGLNDCKIISVDEIFKIERPGAHPLSFADGKFLRRNDTE
CDLCGGDPEKKCHSCSRVCGGKHEPNMQLLCDECNVAYHYCLNPPLDKVPEEEYWYCPSC
KTDSSEVVKAGERLKMSKKKAKMQSASTESRRDWGRGMACVGRTRRECTVPSNHYGPIPGIPVG
STWRFRVQVSEAGVHRPHVGGIHGRSNDGAYSLVLAGGFADEVLT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

82.5

Interspecies Antigen Sequence

Mouse (88); Rat (87)

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 — UHRF2

Entrez GeneID	115426
GeneBank Accession#	BC028397.2
Protein Accession#	AAH28397.1
Gene Name	UHRF2
Gene Alias	DKFZp434B0920, DKFZp686G0837, MGC33463, NIRF, RNF107, URF2
Gene Description	ubiquitin-like with PHD and ring finger domains 2
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a nuclear protein which is involved in cell-cycle regulation. The encoded protein is a ubiquitin-ligase capable of ubiquinating PCNP (PEST-containing nuclear protein), and together they may play a role in tumorigenesis. [provided by RefSeq]
Other Designations	Np95-like ring finger protein OTTHUMP00000021047 OTTHUMP00000044452 nuclear zinc finger protein NP97 ubiquitin-like, containing PHD and RING finger domains, 2

Disease

- [Tobacco Use Disorder](#)