

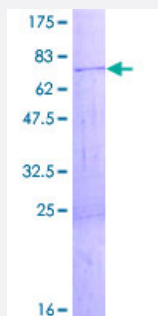
Full-Length

ZCCHC3 (Human) Recombinant Protein (P01)

Catalog # H00085364-P01

Size 2 ug

Applications



Specification

Product Description

Human ZCCHC3 full-length ORF (NP_149080.2, 1 a.a. - 403 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MATGGGAEEERKRGRPQLLPARPAARGEEDGGREKMGWAQVVKNLAEKKGEFREPRPPR
REEESGGGGGSAGLGGPAGLAAPDLGDFPPAGRGDPKGRRRDPAGEAVDPRIKKKGAAEAGR
RKKAEAAAAAMATPARPGEAEDAAERPLQDEPAAAAGPGKGRFLVRICFQGDEGACPTRDFVV
GALILRSIGMDPSDIYAVIQIPGSREFDVSFSAEKLALFLRVYEEKREQEDCWENFVVLGRSKSSL
KTLFILFRNETVDVEDMTWLKRHCDVLAVPVKVTDRFGMTGEYKCEIELRQGEQGVRLPGAFF
LGAERGYSWYKGQPKTCFKCGSRTHMSGCTQDRCFRCGEEGHLSPYCRKGIVCNLCGKRGHA
FAQCPKAVHNSVAAQLTGVAGH

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

69.9

Interspecies Antigen Sequence

Mouse (86); 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 — ZCCHC3

Entrez GeneID	85364
GeneBank Accession#	NM_033089.6
Protein Accession#	NP_149080.2
Gene Name	ZCCHC3
Gene Alias	C20orf99, MGC104290
Gene Description	zinc finger, CCHC domain containing 3
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000029913