

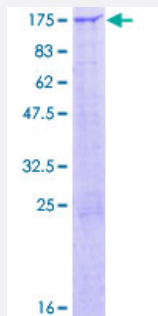
Full-Length

ZNF462 (Human) Recombinant Protein (P01)

Catalog # H00058499-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF462 full-length ORF (AAH36884.1, 1 a.a. - 884 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MTTEVSPSQVSITEEEVGEEPVSTSHFSTSHLVSHTVFRCLCKYFCSTRKGIARHYRIKHNNVRA
QPEGKNNLFKCALCAYTNPIRKGLAAHYQKRHDIDAYYTHCLAASRTISDKPNKVIIPSPPKDDSPQ
LSEELRRAVEKKKCSLCSFSQFSKKGIVSHYMKRHPGVFPKKQHASKLGGYFTAVYADEHEKPT
LMEEEERGSFEKAEVEGEAQEIEWLPFRCIKCFKLSFSTAELLCMHYTDHHSRDLKRDFIILGNP
RLQNSTYQCKHCDSKLQSTAELTSHLNIHNEEFQKRAKRQERRKQLLSKQKYADGAFADFKQER
PFGHLEEVPKIKERKVVGYKCKFCVEVHPTLRAICNHLRKHVQYGNVPAVSAAVKGLRSHERSHL
ALAMFTREDKYSCQYCSFVSAFRHNLDHRMQTHHGHHPFRCKLCSFKSSYNSRLKTHILKAHA
GEHAYKCSWCSFSTMTISQLKEHSLKVHGKALTLP RPVSLLSSHSHSSQKATPAEEVEDSND
SSYSEPPDVQQQLNHYQSAALARNNSRVSPVPLSGAAAGTEQKTEAVLHCEFCEFSSGYQSIRR
HYRDKHGGKKLFKCKDCSFYTGFKSAFTMHVEAGHSAPPEEGPKDLRCPLCLYHTKYKRN MIDHI
VLHREERVVPIEVCRSKLSKYLQGVVFRCDKCTFTCSSDES LQQHIEKHNELKPYKCQLCYETK
HTEELDSLRLDEHKVSRNFELVGRVNL DQLEQMKEKMESSSSDDEDKEEEMNSKAEDREL MR
FSDHGAALNTEKRFPCEFCGRAFSQGSEWERHVL RHGMALNDTKQVSREEIHPKEIMENSVKM
PSIEEKEDDEAIGIDFSLKNETVAICVVTADKS LLENAAEAKKE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

128.1

Interspecies Antigen Sequence

Mouse (94)

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 — ZNF462

Entrez GeneID	58499
GeneBank Accession#	BC036884.1
Protein Accession#	AAH36884.1
Gene Name	ZNF462
Gene Alias	DKFZp686B2325, DKFZp762N2316, FLJ14960, FLJ45904, KIAA1803, RP11-508N12.1, Zfp462
Gene Description	zinc finger protein 462
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000063863

Disease

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