

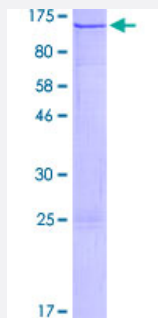
Full-Length

ZNF408 (Human) Recombinant Protein (P01)

Catalog # H00079797-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF408 full-length ORF (NP_079017.1, 1 a.a. - 720 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEEAEELLLEGKKALQLAREPRLGLDLGWNPSGEGCTQGLKDVPPEPTRDILALKSLPRGLALG
PSLAKEQRLGVWCVGDPLQPGLLWGPLEEESASKEKGEGVKPRQEENLSLGPWGDVCACEQ
SSGWTSLVQRGRLESEGNVAPVRISERLHLQVYQLVLPGSELLWPQPSSEGPSLTQPGLDKEA
AVAVVTEVESAVQQEVA SPGEDAAEPCIDPGSQSPSGIQAENMVSPGLKFPTQDRISKDSQPLG
PLLQDGDVDEECPAQQAQMPPELQSNSATQQDPDGSGASFSSSARGTQPHGYLAKKLHSPSDQ
CPPRAKTPEPGAQQSGFPTLSRSPGPAGSSPKQGRRYRCGECGAFLQLCHLKKHAFVHTGH
KPFCLCTECGKSYSSEESFKAHMLGHRGVRPFPCPQCDKAYGTQRDLKEHQVVHSGARPFACD
QCGKAFARRPSRLRHRKTHQVPAAPAPCPVCGRPLANQGSRLRNHMLHTGEKPFCLPHCGR
AFRQRGNLRGHLRLHTGERPYRCPHCADAFPQLPELRRHLISHTGEAHLCPVCGKALRDPHTLRA
HERLHSGERPFPCPQCGRAYTLATKLRRHLKSHLEDKPYRCPTCGMGYTLPQSLRRHQLSHRPE
APCSPPSVPSAASEPTVLLQAEPQLLDTHREEEVSPARDVVEVTISESQEKCFVVPPEEPDAAP
SLVLIHKDMGLGAWAEVVEVEMGT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

104.8

Interspecies Antigen Sequence

Mouse (68); Rat (64)

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 — ZNF408

Entrez GeneID	79797
GeneBank Accession#	NM_024741.1
Protein Accession#	NP_079017.1
Gene Name	ZNF408
Gene Alias	FLJ12827
Gene Description	zinc finger protein 408
Gene Ontology	Hyperlink
Other Designations	-