

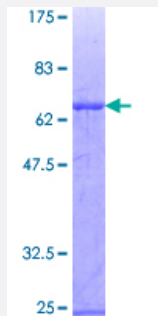
Full-Length

ZNF3 (Human) Recombinant Protein (P01)

Catalog # H00007551-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF3 full-length ORF (AAH13603, 1 a.a. - 410 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLAAALLKAKSQELVTFEDVAVYFIRKEWKRLLEPAQRDLYRDVMLENYGNVFSLDRETRTENDQ
EISEDTRSHGVLLGRFQKDISQGLKFKEAYEREVSLKRPLGNSPGERLNRKMPDFGQVTVEEKL
PRGERSEKYNDFGNSFTVNSNLISHQRLPVGDRPHKCDECSKSFNRTSDLIQHQRHTGEKPYEC
NECGKAFSQSSHLYQHQRHTGEKPYECSDCGKTFSCSSALILHRIHTGEKPYECNECGKTF
STLTHHQRHTGEKPYACNECGKAFSRSTLIHHQRHTGEKPYECNECGKAFSQSSHLYQHQRHT
GEKPYECMECGGKFTYSSGLIQHQRHTGENPYECSECGKAFRYSSALVRHQRHTGEKPLNGIGM
SKSSLRVTTTELNIREST

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

70.84

Interspecies Antigen Sequence

Mouse (88)

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 — ZNF3

Entrez GeneID	7551
GeneBank Accession#	BC013603
Protein Accession#	AAH13603
Gene Name	ZNF3
Gene Alias	A8-51, FLJ20216, HF.12, KOX25, PP838, Zfp113
Gene Description	zinc finger protein 3
Omim ID	194510
Gene Ontology	Hyperlink
Other Designations	C2-H2 type zinc finger protein