

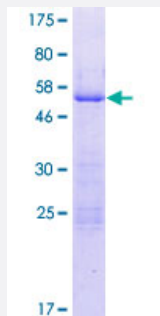
Full-Length

ZFAND5 (Human) Recombinant Protein (P01)

Catalog # H00007763-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZFAND5 full-length ORF (NP_005998.1, 1 a.a. - 213 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAQETNQTPGPMLCSTGCGFYGNPRTNGMCSVCYKEHLQRQQNSGRMSPMG TASGSNSPTSD
SASVQRADTSLNNCEGAAGSTSEKSRNPVVAALPVTQQMTEMESISREDKITTPKTEVSEPVVTQP
SPSVSQPSTSQSEKAPELPKPKKNRCFMCRKKVGLTGFDRCGNLFCGLHRYSDKHNC PYDY
KAEAAAKIRKENPVVVAEKIQRI

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

49.5

Interspecies Antigen Sequence

Mouse (99); Rat (98)

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 — ZFAND5

Entrez GeneID	7763
GeneBank Accession#	NM_006007.1
Protein Accession#	NP_005998.1
Gene Name	ZFAND5
Gene Alias	ZA20D2, ZFAND5A, ZNF216
Gene Description	zinc finger, AN1-type domain 5
Omim ID	604761
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000021469 OTTHUMP00000021470 OTTHUMP00000021472 zinc finger protein 216 zinc finger, A20 domain containing 2

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)