

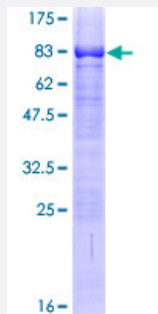
Full-Length

ZNF410 (Human) Recombinant Protein (P01)

Catalog # H00057862-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF410 full-length ORF (NP_067011.1, 1 a.a. - 478 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLSDELESKPELLVQFVQNTSIPLGQGLVESEAKDITCLSLPVTEASECSRLMLPDDTTNHSNSS
KEVPSSAVLRSLRVNVGPDGEETRAQTVQKSPEFLSTSESSSLLQDLQPSDSTSFILLNLTRAGL
GSSAEHLVFVQDEAEDSGNDFLSSESTDSSIPWFLRVQELAHDSLIAATRAQLAKNAKTSSNGE
NVHLGSGDGQSKDSGPLPQVEKKLKCTVEGCDRTFVWPAHFYHLKTHRNDRSFICPAEGCGK
SFYVLQRLKVHMRTHNGEKPFMCHESGCGKQFTTAGNLKNHRIHTGEKPFLCEAQGCGRSFAE
YSSLRKHLVVHSGEKPHQCQVCGKTFSSQSGSRNVHMRKHHLQLGAAGSQEQEQTAEPLMGSS
LLEEASVPSKNLVMNSQPSLGGESLNLPTNSILGVDDEVLAEGSPRSLSSVPDVTHHLVTMQ
SGRQSYEVSVLTAVNPQELLNQGDLTERRT

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

78.5

Interspecies Antigen Sequence

Mouse (94); Rat (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 — ZNF410

Entrez GeneID	57862
GeneBank Accession#	NM_021188.1
Protein Accession#	NP_067011.1
Gene Name	ZNF410
Gene Alias	APA-1, APA1
Gene Description	zinc finger protein 410
Gene Ontology	Hyperlink
Other Designations	clones 23667 and 23775 zinc finger protein

Disease

- [Tobacco Use Disorder](#)