

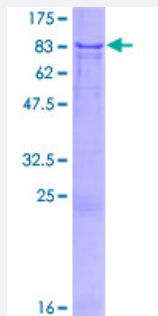
Full-Length

ZNF37A (Human) Recombinant Protein (P01)

Catalog # H00007587-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF37A full-length ORF (NP_001007095.1, 1 a.a. - 561 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MITSQGSVSFRDVTVGFTQEEWQHLDPAQRTL YRDVMLENYSHLVSVGYCIPKPEVILKLEKGEE
PWILEEKFPSQSHLELINTSRNYSIMKFNEFNKGGKCFCEKHEIHHSEEEPSEYNKNGNSFWLNE
DLWHQKIKNWEQSFEYNECGKAFPENSLFLVHKRGYTGQKTCKYTEHGKTCDMSSFITHQQTHP
RENHYGNECGENIFEESILLEHQSVPFSQKLNLTPIQRTHSINNIEYNECGTFFSEKLVHLQQRTH
TGEKPYECHECGKTFQKSAHTRHQRTHHTGGKPYECHECGKTFYKNSDLIKHQRIHTGERPYGCH
ECGKSFSEKSTLTQHQRTHHTGEKPYECHECGKTF SFKSVLTVHQKTHHTGEKPYECYACGKAFLR
KSDLIKHQRIHTGEKPYECNECGKSFSEKSTLTKHLRTHHTGEKPYECIQCGKFFCYSGFTEHLRR
HTGEKPFPGCNECGKTFRQKSALMVHQRTHIRQKPYGCNQCCKSFCVKSCLIAHHRTHHTGEKPYEC
NVCCKSFYVSKSLTVHQRIHLGRNPINVVNEGNYSG

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

91.8

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 — ZNF37A

Entrez GeneID[7587](#)**GeneBank Accession#**[NM_001007094.1](#)**Protein Accession#**[NP_001007095.1](#)**Gene Name**

ZNF37A

Gene Alias

FLJ3472, KOX21, ZNF37

Gene Description

zinc finger protein 37A

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000019467|zinc finger protein 37a|zinc finger protein 37a (KOX 21)