

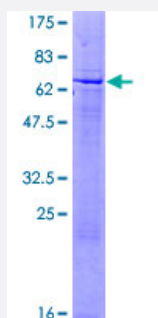
Full-Length

ZNF547 (Human) Recombinant Protein (P01)

Catalog # H00284306-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human ZNF547 full-length ORF (NP_775902.2, 1 a.a. - 402 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAEMNPAQGHVVFEDVAIFYSQEEWGHLDQAQRLLYRDVMLENLALLSSLGCCHGADEEEAPL
EPGVSQVSVQVMAPKPCSTQNTQPCETCSSLLKDILRLAEHDGTHPEQGLYTCPAHLHQHKE
QIREKLSRGDGGPRPTFVKNHRVHMAGKTFLCSECGKAFSHKHKLSDHQKIHTGERTYKCSKCGIL
FMERSTLNRHQRTHTGERPYECNECGKAFLCKSHLVRHQTHSGERPYESCGKLFMWSSTLIT
HQRVHTGKRPYGCSECGKFFKCNSNLFRRHYHTGKRSYGCSECGKFFMERSTLSRHQRVHTGE
RPYECNECGKFFSLKSVLIQHQRVHTGERPYECSECGKAFLTKSHLICHQTVHTAAKQCSECGKF
FRYNSTLLRHQKVHTG

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

72.4

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 — ZNF547

Entrez GeneID [284306](#)

GeneBank Accession# [NM_173631.2](#)

Protein Accession# [NP_775902.2](#)

Gene Name ZNF547

Gene Alias FLJ31100

Gene Description zinc finger protein 547

Gene Ontology [Hyperlink](#)

Other Designations -