

Full-Length

C6orf81 (Human) Recombinant Protein (P01)

Catalog # H00221481-P01

Size 25 ug, 10 ug

Applications

Specification

Product Description

Human C6orf81 full-length ORF (NP_659465.2, 1 a.a. - 367 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGKSIPQYLGQLDIRKSVVSLATGAGAIMLLYKAIAKAGICKPPLCSNSPICIARECPGPGERALPQE
APAPEASAVGGPKGLAVERERHGRDSGELRRLNSLECKQDEYAKSMILHSITRCVYLLEAEASA
CTDDIVLLGYMLDDKDNSVKTQALNTLKAQSGIRKFRLLKIQEHSIKVLELISTWDTLHAGLRLLNN
LPLPDYVHPQLRRVMPALMEILQSDYLAQVQAVRLLSYLAQKNDLLYDILNCQVHSNFLNLFQPTQ
SGSLLYEVLVFAERLSEGRNAPHYHVVKWHYNEQSLHESLFGESRLADRLLALVIHPEEDVQIQ
ACKVIVSLQYPQDLRARPSSCQPSRSYFKNTE

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

67.6

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 — C6orf81

Entrez GeneID [221481](#)

GeneBank Accession# [NM_145028.3](#)

Protein Accession# [NP_659465.2](#)

Gene Name C6orf81

Gene Alias FLJ25390

Gene Description chromosome 6 open reading frame 81

Gene Ontology [Hyperlink](#)

Other Designations hypothetical protein LOC221481