

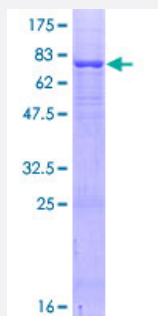
Full-Length

C3orf64 (Human) Recombinant Protein (P01)

Catalog # H00285203-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C3orf64 full-length ORF (NP_775925.1, 1 a.a. - 443 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLMLFVFGVLLHEVSLSGQNEAPPNTHSIPGEPLYNYASIRLP EEHIPFFLHNNRHIA TVCRKDSLCPYKKHLEKLKYCWGYEKSCKPEFRFGYPVCSYVDMGWDTLESAEDIFWKQADFGYARERLEEMHVLCQPKETSDSSLVCSRYLQYCRATNL YDLRNIKRNHDRFKEDFFQS GEIGGHCKLDIRLTS EGQRKSPLQSWFAELQSYTQLNFRPIEDAKCDMIEKPTYFMKLDAGVNMYYHFCDFINLYITQHVNSFSTDVYVMWDTDGKIRVTILARSTEYRKILNQNELVNALKTVSTFEVQVDYKYRELGFLDQLRITHNTDIFIGMHGAGLTHLLFLPDWAAVFELYNCEDERCYLDLARLRGVHYITWRRQNKVFPQDKGH HPTLGEHPKFTNYSFDVEEFMYLVLQAADHVLQHPKWPFKKKHDEL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

78.7

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 — C3orf64

Entrez GeneID [285203](#)

GeneBank Accession# [NM_173654.1](#)

Protein Accession# [NP_775925.1](#)

Gene Name C3orf64

Gene Alias AER61, FLJ13078, FLJ33770, FLJ41219, MGC34132

Gene Description chromosome 3 open reading frame 64

Gene Ontology [Hyperlink](#)

Other Designations AER61 glycosyltransferase