

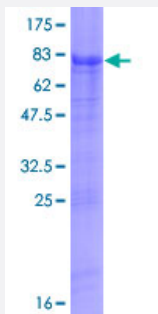
Full-Length

C2orf57 (Human) Recombinant Protein (P01)

Catalog # H00165100-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C2orf57 full-length ORF (NP_689827.1, 1 a.a. - 395 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MALPGYPLGNVDDSRKDSPAGEPQQGVPLTADVLA VSSSVASTDWQDIDQASFKTATPRAIST
SGDKDKSAVVPEHGQKTPRKITPLLSQNP SPLQVMSLQNP AWDRQVQDARTSQSLVVFPSH
LLGKDKMSQMASVPEREPESAPSAPSAELQSTQHMEAQPVESDADHV TAGANGQHGPQAAS T
TKSAEEKAEHPKAPHPEAEALPSDESPVAMGANVDSLGLDQ TWFFPPPPAGSVSPSPGPHE
VALGRRPLDPSLYTASEENS YMRSM TSLDRGEGSISSLADILVWSETTMGMAIATGFLDSGHSTV
ADLLHSSGPSLRVPSLVGSVSSAFSSGLVSGTSSALRTITRVLETVEQRTVEGIRSAMRYLTSHL
TPRQAQADPNYD

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

68

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 — C2orf57

Entrez GeneID [165100](#)

GeneBank Accession# [NM_152614.1](#)

Protein Accession# [NP_689827.1](#)

Gene Name C2orf57

Gene Alias MGC35154

Gene Description chromosome 2 open reading frame 57

Gene Ontology [Hyperlink](#)

Other Designations hypothetical protein LOC165100

Disease

- [Tobacco Use Disorder](#)