

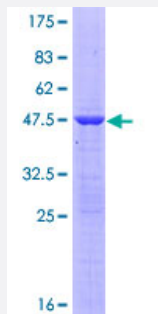
Full-Length

C1orf57 (Human) Recombinant Protein (P01)

Catalog # H00084284-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C1orf57 full-length ORF (NP_115700.1, 1 a.a. - 190 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MARHVFLTGPPGVGKTTLIHKASEVLKSSGVPVDGFYTEEVRRQGRRIGFDVVTLSGTRGPLSRV
GLEPPPGKRECRVGQYVVDLTSFEQLALPVLNRNADCSSGPGQRCVIDEIGKMELFSQLFIQAVR
QTLSTPGTILGTIPVPGKPLALVEEIRNRKDVKFNVTKENRNHLLPDVTCVQSSRK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

47.1

Interspecies Antigen Sequence

Mouse (82); Rat (79)

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 — C1orf57

Entrez GeneID	84284
GeneBank Accession#	NM_032324.1
Protein Accession#	NP_115700.1
Gene Name	C1orf57
Gene Alias	FLJ11383, MGC13186, RP4-678E16.2
Gene Description	chromosome 1 open reading frame 57
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000035941 hypothetical protein LOC84284 novel DUF829 domain-containing prote in