

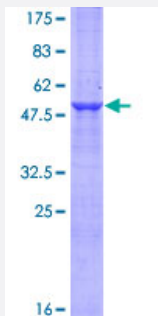
Full-Length

C1orf89 (Human) Recombinant Protein (P01)

Catalog # H00079363-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C1orf89 full-length ORF (AAH02946.1, 1 a.a. - 258 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MARPPVPGSVVVPNWHESAEGKEYLACILRKNRRRVFGLLERPVLLPPVSIDTASYKIFVSGKSG
VGKTALVAKLAGLEVPVHHGTTGIQTTVFVPAKLQASSRVVMFRFEFWDCGESALKKFDHML
LACMENTDAFLFLFSFTDRASFEDLPQGLARIAGEAPGVVRMVIGSKFDQYMHTDVPERDLTAFR
QAWELPLL RVKSVPGRR LADGRTL DGRAGLADVAHILNGLAEQLWHQDQVAAGLLPNPPESAP
E

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

54.12

Interspecies Antigen Sequence

Mouse (88)

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 — C1orf89

Entrez GeneID[79363](#)**GeneBank Accession#**[BC002946](#)**Protein Accession#**[AAH02946.1](#)**Gene Name**

C1orf89

Gene Alias

MGC10731, RP4-733M16.4

Gene Description

chromosome 1 open reading frame 89

Gene Ontology[Hyperlink](#)**Other Designations**

OTTHUMP00000002233|hypothetical protein LOC79363