

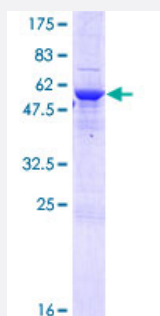
Full-Length

C18orf10 (Human) Recombinant Protein (P01)

Catalog # H00025941-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C18orf10 full-length ORF (NP_056291.2, 1 a.a. - 300 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEEEASSPGLGCSKPHLEKLT LGITRILESSPGVTEVTIEKPPAERHMISSWEQKNNCVMPELVK
NFYLMTNGFHMTWSVKLDEHIIPLGSMAINSISKLTQLTQSSMYSLPNAPTLEDDTHEASDDQ
PEKPHFDSRSVIFELDSCNGSGKVCLVYKSGKPALAEDTEWFLDRALYWHFLTDTFTAYRLLITH
LGLPQWQYAFTSYGISPQAKQWFSMYKPITYNTNLLTEETDSFVNKLDPSKVFKSKNKVIPKKKGP
VQPAGGQKGPSPGSPSTSTSKSSSGSGNPTRK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

59.7

Interspecies Antigen Sequence

Mouse (84); Rat (83)

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 — C18orf10

Entrez GeneID[25941](#)**GeneBank Accession#**[NM_015476.2](#)**Protein Accession#**[NP_056291.2](#)**Gene Name**

C18orf10

Gene Alias

DKFZp586M1523, HMFN0601, HsT3006, L17, PGs2

Gene Description

chromosome 18 open reading frame 10

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

tubulin polyglutamylase complex subunit 2