

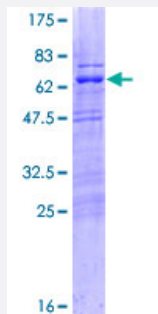
Full-Length

C14orf106 (Human) Recombinant Protein (P01)

Catalog # H00055320-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C14orf106 full-length ORF (AAH51885.1, 1 a.a. - 314 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MIATPLKHSRMLPPEASSQRRNLPMDAIFFDSSIPSGTLTPVKDLVKYQNSSLKLNDHKKNQFLKMT
TFNNKNIFQSTMLTEATTSNSSLDISAIPNKDGLKNKANYESPGKIFLRMKEKVLRDKQEQRNS
SLLEPQKSGNNETFTPNRVEKKKLQHTYLCEEKENNKSFSQDDSSLRASVQGVPLESSNDIFLP
VKQKIQCCQEKKAPLHNLTYELPTLNQEQENFLAVEARNKTLTRAQLAKQIFHSKESVATTKSKK
DTFVLESVDSADEQFQNTNAETLSTNCIPKNGSLLMVSDSERTTEGTS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61.9

Interspecies Antigen Sequence

Mouse (51); Rat (52)

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 — C14orf106

Entrez GeneID[55320](#)**GeneBank Accession#**[BC051885.1](#)**Protein Accession#**[AAH51885.1](#)**Gene Name**

C14orf106

Gene Alias

FLJ11186, HSA242977, KIAA1903, MIS18BP1

Gene Description

chromosome 14 open reading frame 106

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

putative protein p243 which interacts with transcription factor Sp1