

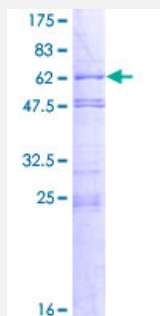
Full-Length

C8orf70 (Human) Recombinant Protein (P01)

Catalog # H00051101-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C8orf70 full-length ORF (ENSP00000263849, 1 a.a. - 325 a.a.) recombinant protein with G ST-tag at N-terminal.

Sequence

MEGLEENGGVVQVGELLPCKICGRTFFPVALKKHGPICQKTATKKRKTFDSSRQRAEGTDIPTVK
PLKPRPEPPKKPSNWRRKHEEFIATIRAAKGLDQALKEGGKLPPPPPSYDPDIQCPYQRRFN
ENAA DRHINFCKEQAARISNKGKFSTDTKGKPTSRTQVYKPPALKKSNPGTASSGSSRLPQPSG
AGKTVVGVPSPGKVSSSSSSSLGNKLQTLSPSHKGIAAPHAGANVKPRNSTPPSLARNPAGVLTN
KRKTYTESYIARPDGDCASSLNGGNIKGIEGHSPGNLPKFCHECGTKYPVEWAKFCCECGIRRMIL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61.5

Interspecies Antigen Sequence

Mouse (87); Rat (86)

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 — FAM164A

Entrez GeneID[51101](#)**GeneBank Accession#**[ENST00000263849](#)**Protein Accession#**[ENSP00000263849](#)**Gene Name**

FAM164A

Gene Alias

C8orf70, CGI-62

Gene Description

family with sequence similarity 164, member A

Gene Ontology[Hyperlink](#)**Gene Summary**

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Other Designations

hypothetical protein LOC51101