

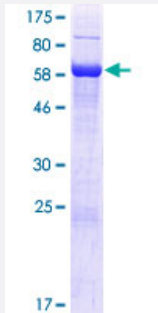
Full-Length

C16orf70 (Human) Recombinant Protein (P01)

Catalog # H00080262-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human C16orf70 full-length ORF (NP_079463.2, 1 a.a. - 422 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLDLEVVPERSLGNEQWEFTLGMPAQAVAILQKHCRIIKNVQVLYSEQSPLSHDLILNLTQDGIKL
MFDAFNQRLKVIEWCDLTKVKLKYCGVHFNSQAIAPTIEQIDQSFGATHPGVYNsAEQLFHLNFRG
LSFSFQLDSWTEAPKYEPNFAHGLASLQIPHGATVKRMYISGNSLQDTKAPMMPLSCFLGNVYA
ESVDVLRDGTGPAGLRRLRLAAGCGPGLLADAKMRVFERSVYFGDSCQDVLsMLGSPHKVFYK
SEDKMKIHSPSPHKQVPSKCNDYFFNYFTLGVDILFDANTHKVKKFVLHTNYPGHYNFNMYHRCEF
KIPLAIKKENADGQTETCTTYSKWDNIQELLGHPVEKPVVLHRSSSPNNTNPFGSTFCFGLQRMIF
EVMQNNHIASVTLYGPPRPGSHLRTAELP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

73.9

Interspecies Antigen Sequence

Mouse (96); Rat (97)

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 — C16orf70

Entrez GeneID	80262
GeneBank Accession#	NM_025187.3
Protein Accession#	NP_079463.2
Gene Name	C16orf70
Gene Alias	C16orf6, FLJ12076, LIN10, lin-10
Gene Description	chromosome 16 open reading frame 70
Gene Ontology	Hyperlink
Other Designations	lin-10 lin-10 homolog

Disease

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