

C18orf8 (Human) Recombinant Protein (P01)

Catalog # : H00029919-P01

規格 : [2 ug]

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Specification

Product Description: Human C18orf8 full-length ORF (NP_037458.3, 1 a.a. - 657 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:
 MGEEDYYLELCERPQVFEKANPVCVFFDEANKQVFAVRSGGATGVVV
 KGPDDRNPISEFRMDDKGEVKCIKFSLENKILAVQRTSKTVDFCNFIPDNSQ
 LEYTQECKTKNANILGFCWTSSTEIVFITDQGIEFYQVLPEKRSLKLLKSH
 NLNVNWMYCPESAVILLSTTVLENLQPFHFRAAGTMSKLPKFEIELPAAP
 KSTKPSLSERDIAMATIYGQLYVLFRRHSRTSNSTGAEVVLVYHLPREGA
 CKKMHLKLNRTGKFALNVVDNLVVVHHQDTETSVIFDIKLRGEFDGCVTF
 HHPVLPARSIQPYQIPITGPAAVTSQSPVPCPLYSSSWIVFQPDIIISASQGY
 LWNLQVKLEPIVNLDPDKGRLMDFLLQRKECKMVLVSVCSQMLSESDRAS
 LPVIATVFDKLNHEYKYLDAEQSYAMAVEAGQSRSSPLLKRPVRTQAVL
 DQSDVYTHVLSAFVEKEMPHKFVIAVLMYIRSLNQFQIAVQHYLHELVIK
 TLVQHNLFYMLHQFLQYHVLSDSKPLACLLLSESFYPPAHLSDMLKR
 LSTANDEIVEVLLSKHQVLAALRFIRGIGGHDNISARKFLDAAKQTEDNML
 FYTIFRFFEQRNQRLRGSPNFTPGEHCEEHVAFKQIFGDQALMRPTTF

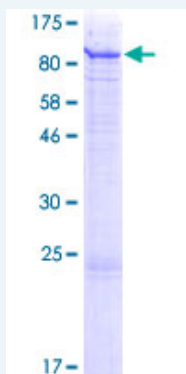
Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 101.4

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.

MSDS: [Download](#)

Datasheet: [Download](#)

Application Image

Enzyme-linked Immunoabsorbent Assay

Western Blot (Recombinant protein)

Antibody Production

Protein Array

Applications

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Gene Information

Entrez GeneID: [29919](#)

GeneBank Accession#: [NM_013326.3](#)

Protein Accession#: [NP_037458.3](#)

Gene Name: C18orf8

Gene Alias: FLJ23453,HsT2591,MIC1

Gene Description: chromosome 18 open reading frame 8

Gene Ontology: [Hyperlink](#)

Other Designations: colon cancer associated protein Mic1,colon cancer-associated protein Mic1

Related Disease

[Kidney Failure, Chronic](#)