

Full-Length

C19orf21 (Human) Recombinant Protein (P01)

Catalog # H00126353-P01

Size 50 ug

Specification

Product Description	Human C19orf21 full-length ORF (NP_775752.1, 1 a.a. - 679 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDRVTRYPILGIPQAHRTGLVLDGDTSYTYHLVCMGPEASGWGQDEPQTWPTDHRAQQGVQR QGVSYSVHAYTGQPSRGLHSENREDEGWQVYRLGARDAHQGRPTWALRPEDGEDKEMKTYR LDAGDADPRRLCDLERERWAVIQGQAVRKSSVATLQGTPDHGDPRTPGPPRSTPLEENVVDR EQIDFLAARQQFLSLEQANKGAPHSSPARGTAGTTPGASQAPKAFNKPHLANGHVVPKQVK GVVREENKVRVPTWASVQVVDDPGSLASVESPGTPKETPIEREIRLAQEREADLREQRGLRQA TDHQELVEIPTRPLLTKLSLITAPRRERGRPSLYVQRDIVQETQREEDHRREGLHVGRASPDWVS EGPQPGLRRALSSDSILSPAPDARAADPAPEVRKVNRIIPDAYQPYLSPGTPQLEFSAFGAFGKP SSLSTAEAKAATSPKATMSPRHLSSESSGKPLSTKQEASKPPRGCPQANRGVVRWEYFRLRPLR FRAPDEPQQAQVPHVWGWEVAGAPALRLQKSQSSDLLERERESVLRREQEVAEERNALFPE VFSPTPDENSDQNSRSSSQASGITGSYSVSESPFFSPIHLHSNVAWTVEDPVDSAPPGQRKKEQ WYAGINPSDGINSEVLEAIRVTRHKNAERWESRIYASEDD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	101.8
Interspecies Antigen Sequence	Mouse (62); Rat (63)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — C19orf21

Entrez GeneID	126353
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GeneBank Accession#	NM_173481.2
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Protein Accession#	NP_775752.1
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Gene Name	C19orf21
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Gene Alias	DKFZp686H18209
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Gene Description	chromosome 19 open reading frame 21
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Gene Ontology	Hyperlink
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Other Designations	hypothetical protein LOC126353
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