

Full-Length

C9orf114 (Human) Recombinant Protein (P01)

Catalog # H00051490-P01

Size 50 ug

Specification

Product Description	Human C9orf114 full-length ORF (AAH33677.1, 1 a.a. - 376 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAERGRKRPCGPGEHGQRIEWRKWKQQKKKEKKKWKDLKLMKKLERQRAQEEQAKRLEEEE AAAEKEDRGRPYTLSVALPGSILDNAQSPELRTYLAGQIARACAIFCVDEMVFDEEGQDAKTVEG EFRGVGKKGQACVQLARILQYLECPQYLKRAFFPKHQDLQFAGLLNPLDSPHHMRQDEESEFRE GIVDRPTRPGHGSFVNCGMKKEVKIDKNLEPGLRVTVRLNQQQHPDCKTYHGKVVSSQDPRTK AGLYWGYTVRLASCLSAVFAEAPFQDGYDLTIGTSESGSDVASAQLPNFRHALVVFGGLQGLEA GADADPNLEVAEPSVLFDLYVNTYPGQGSRTIRTEEAILISLAALQPGLIQAGARHT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	68.5
Interspecies Antigen Sequence	Mouse (90)
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 — C9orf114

Entrez GeneID	51490
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GeneBank Accession#	BC033677.1
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Protein Accession#	AAH33677.1
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Gene Name	C9orf114
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Gene Alias	DKFZp566D143, HSPC109, MGC29492, RP11-545E17.7
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Gene Description	chromosome 9 open reading frame 114
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000022300 hypothetical protein LOC51490
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