

Full-Length

C9orf78 (Human) Recombinant Protein (P01)

Catalog # H00051759-P01

Size 50 ug

Specification

Product Description Human C9orf78 full-length ORF (NP_057604.1, 1 a.a. - 289 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence MPVVRKIFRRRRGDSESEDEQDSEEVRLKLEETREVQNLKRPNQVSAVALLVGEKVQEETTL
VDDPFQMKGTGGMVDMKKLKERKDKISEEEDLHLGTSFSAETNRRDEDADMMKYIETELKKRKG
VEHEEQKVKPKNAEDCLYELPENIRVSSAKKTEEMLSNQMLSGIPEVDLGIDAKIKNIISTEDAKAR
LLAEQQNKKKDKSETSFVPTNMAVNYVQHNRFYHEELNAPIRRNKEEPKARPLRVGDTEKPEPER
SPPNRKR PANEKATDDYHYEFKKMNRRY

Host Wheat Germ (in vitro)

Theoretical MW (kDa) 60.1

Interspecies Antigen Sequence Mouse (95)

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 — C9orf78

Entrez GeneID	51759
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GeneBank Accession#	NM_016520.1
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Protein Accession#	NP_057604.1
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Gene Name	C9orf78
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Gene Alias	HSPC220, bA409K20.3
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Gene Description	chromosome 9 open reading frame 78
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000022352 hepatocellular carcinoma-associated antigen 59
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