

Recombinant Human FRRS1L Protein, GST-tagged

Cat. No. FRRS1L-5151H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C9orf4 partial ORF (NP_055149, 158 a.a. - 267 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a component of the outer-core of an alpha-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid (AMPA) receptor protein in the brain. The encoded protein is thought to interact with inner-core components of the receptor, and play a role in the modulation of glutamate signaling. Mutations in this gene are associated with early infantile epileptic encephalopathy 37. [provided by RefSeq, Jul 2016]
Molecular Mass	37.84 kDa
AA Sequence	FRYGKPGCNAETCDYFLSYRMIGADVEFELSADTDGWVAVGFSSDKKMGGDDVMA CVHDDNGRVRIQHFYNVGQWAKEIQRNPARDEEGVFENNRVTCRFRPVNVPRDE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name [FRRS1L ferric chelate reductase 1 like \[Homo sapiens \(human\) \]](#)

Official Symbol [FRRS1L](#)

Synonyms C9orf4; FRRS1L; ferric chelate reductase 1 like; CG6; CG-6; C9orf4; EIEE37; DOMON domain-containing protein FRRS1L; brain protein CG-6

Gene ID [23732](#)

mRNA Refseq [NM_014334](#)

Protein Refseq [NP_055149](#)

MIM [604574](#)

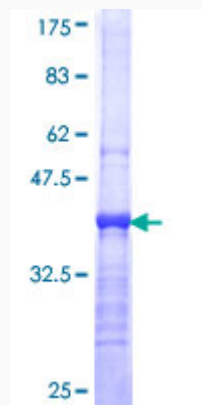
UniProt ID [Q9P0K9](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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