

Recombinant Human LRRC15 Protein, Fc-tagged

Cat. No. LRRC15-725H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human LRRC15 (NP_570843.2) (Met1-Gly538) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-538 a.a.
Predicted N Terminal	Tyr 22
Form	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
Molecular Mass	The recombinant human LRRC15 consists 755 amino acids and predicts a molecular mass of 84.5 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>85 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

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

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

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [LRRC15 leucine rich repeat containing 15 \[Homo sapiens \]](#)

Official Symbol [LRRC15](#)

Synonyms LRRC15; leucine rich repeat containing 15; leucine-rich repeat-containing protein 15; LIB; hLib; leucine-rich repeat protein induced by beta amyloid; leucine-rich repeat protein induced by beta-amyloid homolog;

Gene ID [131578](#)

mRNA Refseq [NM_001135057](#)

Protein Refseq [NP_001128529](#)

MIM

UniProt ID [Q8TF66](#)

Chromosome Location 3q29

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