

Recombinant Human LRRC15 protein, His-Avi-tagged

Cat. No. LRRC15-5433H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human LRRC15 protein(Q8TF66-1)(Tyr22-Gly538), fused with C-terminal His and Avi tag, was expressed in CHO.
Species	Human
Source	CHO
ProteinLength	Tyr22-Gly538
Tag	C-His-Avi
Form	Supplied as 0.22µm filtered solution in 20mM Tris, 120mM NaCl (pH 7.5).
Bio-activity	Immobilized Anti-LRRC15 Antibody, hFc Tag at 1ug/ml (100ul/well) on the plate. Dose response curve for Human LRRC15, His Tag with the EC50 of 16.7ng/ml determined by ELISA.
Molecular Mass	The protein has a predicted MW of 60.7 kDa. Due to glycosylation, the protein migrates to 70-80 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C.; Recommend to

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

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

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aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.

Reconstitution**GENE INFORMATION**

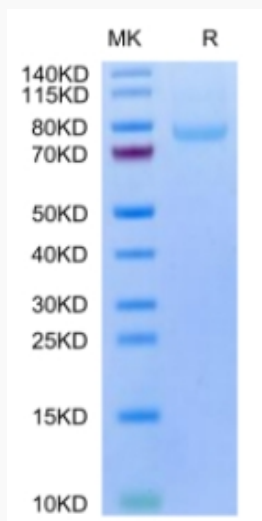
Gene Name	LRRC15 leucine rich repeat containing 15 [Homo sapiens]
Official Symbol	LRRC15
Synonyms	LRRC15; leucine rich repeat containing 15; leucine-rich repeat-containing protein 15; LIB; hLib; leucine-rich repeat protein induced by beta amyloid; leucine-rich repeat protein induced by beta-amyloid homolog;
Gene ID	131578
mRNA Refseq	NM_001135057
Protein Refseq	NP_001128529
UniProt ID	Q8TF66

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Tris-Bis PAGE



ELISA Data

