Recombinant Human LRRC3B Protein, Fc-tagged

Cat. No. LRRC3B-651H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human LRRC3B (NP_443185.1) (Met1-Tyr204) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-204 a.a.
Predicted N Terminal	Cys 34
Form	Lyophilized from sterile PBS, pH 7.4, 5% ~ 8% trehalose and mannitol.
Molecular Mass	The recombinant human LRRC3B consists 409 amino acids and predicts a molecular mass of 45.7 kDa.
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70ºC.
Storage	Store it under sterile conditions at -20ºC~-70ºC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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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℃ before opening to recover the entire contents.

GENE INFORMATION

Gene Name	LRRC3B leucine rich repeat containing 3B [Homo sapiens]
Official Symbol	LRRC3B
Synonyms	LRP15
Gene ID	116135
mRNA Refseq	NM_052953.2
Protein Refseq	NP_443185.1
MIM	
UniProt ID	Q96PB8
Chromosome Location	3p24

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