

Recombinant Human LRRC32, Fc-tagged

Cat. No. LRRC32-397H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human LRRC32 (aa 20-627) is fused at the C-terminus to the Fc portion of human IgG1.
Species	Human
Source	CHO
ProteinLength	20-627 a.a.
Description	LRRC32 (Leucine-rich repeat-containing protein 32; Garpin; GARP) is essential for the surface expression of latent TGF-beta; on platelets and activated FOXP3+ regulatory T cells.
Form	Lyophilized. Contains PBS.
Molecular Mass	~100kDa
Purity	≥95% (SDS-PAGE)
Stability	Stable for at least 6 months after receipt when stored at -20°C.
Storage	Short Term Storage: +4°C; Long Term Storage: -20°C. After reconstitution, prepare aliquots and store at -20°C. Avoid freeze/thaw cycles. PBS containing at least 0.1% BSA should be used for further dilutions.

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Concentration 1mg/ml after reconstitution.

GENE INFORMATION

Gene Name [LRRC32 leucine rich repeat containing 32 \[Homo sapiens \]](#)

Official Symbol LRRC32

Synonyms LRRC32; leucine rich repeat containing 32; D11S833E, GARP, glycoprotein A repetitions predominant; leucine-rich repeat-containing protein 32; garpin; glycoprotein A repetitions predominant; GARP; D11S833E;

Gene ID [2615](#)

mRNA Refseq [NM_001128922](#)

Protein Refseq [NP_001122394](#)

MIM [137207](#)

UniProt ID [Q14392](#)

Chromosome Location 11q13.5-q14

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