

PRODUCT INFORMATION

Target LRRC32

Synonyms D11S833E;GARP

Recombinant Human LRRC32 Protein with C-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID** Q14392 **Expression Host HEK293**

Tag C-Human Fc Tag

Molecular

Background

LRRC32(His20-Asn627) hFc(Glu99-Ala330) Characterization

Molecular Weight

The protein has a predicted molecular mass of 92.1 kDa after removal of the signal peptide. The apparent molecular mass of LRRC32-hFc is approximately 70-100 kDa due to glycosylation.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & Reconstitution

- 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a type I membrane protein which contains 20 leucine-rich repeats.

Alterations in the chromosomal region

11q13-11q14 are involved in several pathologies. [provided by RefSeq, Jul 2008]

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Usage Research use only Conjugate Unconjugated





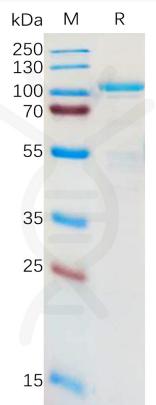


Figure 1. Human LRRC32 Protein, hFc Tag on SDS-PAGE under reducing condition.



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