

PRODUCT INFORMATION

Target LRRN1

Synonyms NLRR1; NLRR-1; FIGLER3

Recombinant Human LRRN1 Protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** Q6UXK5 **Expression Host HEK293** Tag C-6×His Tag

Molecular

Background

LRRN1(Ser26-Thr630) 6×His tag Characterization

The protein has a predicted molecular mass of

69.1 kDa after removal of the signal peptide. The apparent molecular mass of LRRN1-His is **Molecular Weight**

approximately 70-130 kDa due to glycosylation.

The purity of the protein is greater than 85% 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.

Predicted to act upstream of or within positive regulation of synapse assembly. Predicted to be integral component of membrane. Predicted to be

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active in extracellular matrix and extracellular space. [provided by Alliance of Genome

Resources, Apr 2022] Usage Research use only

Conjugate Unconjugated





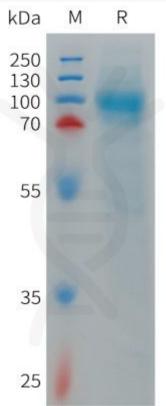


Figure 1.Human LRRN1 Protein, His Tag on SDS-PAGE under reducing condition.

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