

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN LRRN1 PROTEIN, HIS TAG

目录: 11920 产品名称: Human LRRN1 Protein 规格: 10 µg, 50 µg and 100 µg 基因符号: NLRR1;NLRR-1;FIGLER3

Target: LRRN1

UNIPROT ID: Q6UXK5

描述: Recombinant Human LRRN1 Protein with C-terminal 6xHis tag

背景: Predicted to act upstream of or within positive regulation of synapse assembly. Predicted to be integral component of membrane. Predicted to be active in extracellular matrix and extracellular space. [provided by Alliance of Genome Resources, Apr 2022]

Species/Host: HEK293

Molecular Weight: 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 approximately 70-130 kDa due to glycosylation.

Molecular Characterization: LRRN1(Ser26-Thr630) 6×His tag

纯化:: The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.



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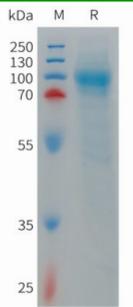


Figure 1.Human LRRN1 Protein, His Tag on SDS-PAGE under reducing condition.