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## Datasheet for ABIN7491447 LRRN1 Protein (His tag)

### Overview

Quantity:	100 µg
Target:	LRRN1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LRRN1 protein is labelled with His tag.

### Product Details

Purpose:	Recombinant Human LRRN1 Protein with C-terminal 6xHis tag
Specificity:	LRRN1 (Ser26-Thr630) 6xHis tag
Characteristics:	Extracellular Domain Protein
Purity:	The purity of the protein is greater than 85 % as determined by SDS-PAGE and Coomassie blue staining.

### Target Details

Target:	LRRN1
Alternative Name:	LRRN1 ( <a href="#">LRRN1 Products</a> )
Background:	NLRR1, NLRR-1, FIGLER3Predicted 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]

## Target Details

Molecular Weight:	predicted molecular mass of 69.1 kDa after removal of the signal peptide. The apparent molecular mass of LRRN1-His is 70-130 kDa due to glycosylation.
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UniProt:	<a href="#">Q6UXK5</a>
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## Application Details

Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
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Buffer:	sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
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Storage:	-20 °C,-80 °C
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Storage Comment:	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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Expiry Date:	12 months
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