Recombinant Human LRRN1 Protein, GST-tagged

Cat. No. LRRN1-4633H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LRRN1 full-length ORF (CAL37408.1, 1 a.a. - 716 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	LRRN1 (Leucine Rich Repeat Neuronal 1) is a Protein Coding gene. An important paralog of this gene is LRRN3.
Molecular Mass	105.27 kDa
AA Sequence	MARMSFVIAACQLVLGLLMTSLTESSIQNSECPQLCVCEIRPWFTPQSTYREATTVD CNDLRLTRIPSNLSSDTQVLLLQSNNIAKTVDELQQLFNLTELDFSQNNFTNIKEVGLA NLTQLTTLHLEENQITEMTDYCLQDLSNLQELYINHNQISTISAHAFAGLKNLLRLHLN SNKLKVIDSRWFDSTPNLEILMIGENPVIGILDMNFKPLANLRSLVLAGMYLTDIPGNA LVGLDSLESLSFYDNKLVKVPQLALQKVPSLKFLDLNKNPIHKIQEGDFKNMLRLKEL GINNMGELVSVDRYALDNLPELTKLEATNNPKLSYIHRLAFRSVPALESLMLNNNALN AIYQKTVESLPNLREISIHSNPLRCDCVIHWINSNKTNIRFMEPLSMFCAMPPEYKGH QVKEVLIQDSSEQCLPMISHDSFPNRLNVDIGTTVFLDCRAMAEPEPEIYWVTPIGNK ITVETLSDKYKLSSEGTLEISNIQIEDSGRYTCVAQNVQGADTRVATIKVNGTLLDGTQ VLKIYVKQTESHSILVSWKVNSNVMTSNLKWSSATMKIDNPHITYTARVPVDVHEYNL THLQPSTDYEVCLTVSNIHQQTQKSCVNVTTKNAAFAVDISDQETSTALAAVMGSMF AVISLASIAVYFAKRFKRKNYHHSLKKYMQKTSSIPLNELYPPLINLWEGDSEKDKDG

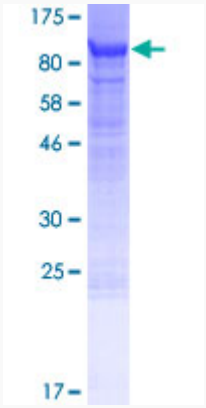
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	SADTKPTQVDTSRSYYMW
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	LRRN1 leucine rich repeat neuronal 1 [Homo sapiens (human)]
Official Symbol	LRRN1
Synonyms	LRRN1; leucine rich repeat neuronal 1; NLRR-1; FIGLER3; leucine-rich repeat neuronal protein 1; fibronectin type III, immunoglobulin and leucine rich repeat domains 3; neuronal leucine-rich repeat protein 1
Gene ID	57633
mRNA Refseq	NM_001324188
Protein Refseq	NP_001311117
UniProt ID	Q6UXK5

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Quality Control Testing	 12.5% SDS-PAGE Stained with Coomassie Blue

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