

Recombinant Full Length Human LRRN1 Protein, GST-tagged

Cat. No. LRRN1-6079HF **Lot. No.** (See product label)

SPECIFICATION

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| 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 | In Vitro Cell Free System |
| ProteinLength | 716 amino acids |
| 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 | <p>MARMSFVIAACQLVLGLLMTSLTESSIQNSECPQLCVCEIRPWFTPQSTYREATTVD CNDLRLTRIPSNLSSDTQVLLLQSNNAIAKTVDELQQLFNLTELDIFSQNNFTNIKEVGLA NLTQLTTLHLEENQITEMTDYCLQDLSNLQELYINHNIQISTISAHAFAGLKNLLRLHLN SNKLVKVIDSRWFDSTPNLEILMIGENPVIGILDMNFKPLANLRSLVLAGMYLTDIPGNA LVGLDSLESLSFYDNKLVKVPQLALQKVPSPKFLDLNKNPIHKIQEGDFKNMLRLKEL GINNMGELVSVDRYALDNLPELTKLEATNPNPKLSYIHRLAFRSVPALLESMLNNAALN AIYQKTVESLPNLREISIHNSNPLRCDCVIHWINSNKTNIRFMEPLSMFCAMPPEYKGH QVKEVLIQDSSEQCLPMISHDSFPNRLNVDIGTTVFLDCRAMAEPEPEIYWVTPIGNK ITVETLSDKYKLSSEGTLEISNIQIEDSGRYTCVAQNVQGADTRVATIKVNGTLLDGTQ VLKIYVKQTESHSILVSWKVNSNVMTSNLKWSSATMKIDNPHITYTARVPVDVHEYNL THLQPSTDYEVCLTVSNIHQQTQKSCVNVTTKNAFAVVDISDQETSTALAAVMGSMF</p> |

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AVISLASIAVYFAKRFKRKKNYHHSLKKYMQKTSSIPLNELYPPLINLWEGDSEKDKDG
SADTKPTQVDTSRSYMW

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|-----------------------|---|
| 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

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|------------------------|--|
| 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 |
| MIM | 619623 |



UniProt ID

Q6UXK5

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