

Recombinant Full Length Human LRRC18 Protein, GST-tagged

Cat. No. LRRC18-5946HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LRRC18 full-length ORF (NP_001006940.2, 1 a.a. - 261 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	261 amino acids
Description	LRRC18 (Leucine Rich Repeat Containing 18) is a Protein Coding gene. Diseases associated with LRRC18 include Usher Syndrome, Type 1k and Deafness, Autosomal Recessive 33. An important paralog of this gene is PIDD1.
Molecular Mass	56.1 kDa
AA Sequence	MVKGEKGPKGKKITLKVARNCIKITFDGKKRLDLSKMGITTFPKCILRLSDMDELDLSR NLIRKIPDSISKFQNLRWLDLHSNYIDKLPESIGQMTSLLYLNVSNRLTSNGLPVELK QLKNIRAVNLGLNHLDSVSTTLGALKELHEVGLHDNLLNNIPVSISKLPKLKKLNIKRN PFPKPGESEIFIDSIRLENLYVVEEKDLCAACLRKCQNARDNLRNIKNMATTTPRKTI FPNLISPNSMAKDSWEDWRIRLTSS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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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	LRRC18 leucine rich repeat containing 18 [Homo sapiens]
Official Symbol	LRRC18
Synonyms	UNQ933; UNQ9338; VKGE9338; LRRC18; leucine rich repeat containing 18
Gene ID	474354
mRNA Refseq	NM_001006939
Protein Refseq	NP_001006940
MIM	619002
UniProt ID	Q8N456

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