

Product datasheet for TP305198M

LRRN1 (NM_020873) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human leucine rich repeat neuronal 1 (LRRN1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205198 protein sequence Red=Cloning site Green=Tags(s)

MARMSFVIAACQLVLGLLMTSLTESSIQNSECPQLCVCEIRPWFTPQSTYREATTVDCNDLRLTRIPSNL
SSDTQVLLLSQSNNAKTVDLQQLFNLTDFSQNNFTNIKEVGLANLTQLTTLHLEENQITEMTDYCLQ
DLSNLQELYINHQNQISTISAHAFAGLKNLLRLHLNSNKLKVIDSRWFDSTPNLEILMIGENPVIGILDMN
FKPLANLRSLVLGMYLTDIPGNALVGLDSLESLSFYDNKLVKVPQLALQKVPSPKFLDLNKNPIHKIQE
GDFKNMLRLKELGINNMGELVSVDYALDNLPELTKLEATNPKLSYIHRALAFRSVPALESMLNANNALN
AIYQKTVESLPNLREISIHNSNPLRCDVHWINSNKTNIRFMEPLSMFCAMPPEYKGGHGVKEVLIQDSSE
QCLPMISHDSFPNRLNVDIGTTVFLDCRAMAEPEPEIYWVTPIGNKITVETLSDKYKLSSEGTLEISNIQ
IEDSGRYTCVAQNVQGADTRVATIKVNGTLLDGTQVLKIYVKQTESHSILVSWKVNNSNVMSTNLKWSAT
MKIDNPHITYTARVPVDVHEYNLTHLQPSTDYEVCLTVSNIHQQTQKSCVNVTTKNAFAVDISDQETST
ALAAVMGSMFAVISLASIAVYFAKRFKRKNYHSHLKKYMQKTSSIPLNELYPLINLWEGDSEKDKDGSA
DTKPTQVDTSRSYYMW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

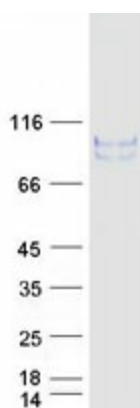
Tag:	C-Myc/DDK
Predicted MW:	80.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.



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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_065924
Locus ID:	57633
UniProt ID:	Q6UXK5 , A8K6Q2
RefSeq Size:	3823
Cytogenetics:	3p26.2
RefSeq ORF:	2148
Synonyms:	FIGLER3; NLRR-1
Protein Families:	Druggable Genome, Transmembrane

Product images:



Coomassie blue staining of purified LRRN1 protein (Cat# [TP305198]). The protein was produced from HEK293T cells transfected with LRRN1 cDNA clone (Cat# [RC205198]) using MegaTran 2.0 (Cat# [TT210002]).