Recombinant Full Length Ailuropoda Melanoleuca Leucine-Rich Repeat And Fibronectin Type-Iii Domain-Containing Protein 3(Lrfn3) Protein, His-Tagged

Cat. No. RFL20351AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Ailuropoda melanoleuca Leucine-rich repeat and fibronectin type-III domain-containing protein 3(LRFN3) Protein (D2HFT7) (17-628aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Ailuropoda melanoleuca
Source	E.coli
ProteinLength	Full Length of Mature Protein (17-628)
Form	Lyophilized powder
AA Sequence	SSPSQPATPSPCPRRCRCQTQSLPLSVLCPGAGLLFVPPSLDRRAAELRLADNFIAA VRRRDLANMTGLLHLSLSRNTIRHVAAGAFADLRALRALHLDGNRLTSLGEGQLRGL VNLRHLILSNNQLAALAAGALDDCAETLEDLDLSYNNLEQLPWEALGRLGNVNTLGL DHNLLASVPAGAFSRLHKLARLDMTSNRLTTIPPDPLFSRLPLLARPRGSPASALVLA FGGNPLHCNCELVWLRRLAREDDLEACASPPALGGRYFWAVGEEEFVCEPPVVTH RSPPLAVPAGRPAALRCRAVGDPEPRVRWVSPQGRLVGNSSRARAFPNGTLELLV TEPGDGGIFTCIAANAAGEATAAVELTVGPPPPPQLANSTSCDPPRDGDPDALTPPS AASASAAAKAADTGPPTDRGVQVTEHGATAALVQWPDQRPIPGIRMYQIQYNSSAD DILVYRMIPADSHSFLLSDLASGRTYDLCVLAVYEDGATGLTATRPVGCARFSTEPAL RPCGAPHAPFLGGTMIIALGGVIVASVLVFIFVLLMRYKVHGGQPPGKAKAPAPVSSV

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	CLQTNGSLGPTPAPPAPEPAAPRAHTVVQLDCEPWRPSHEPTGP
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	LRFN3
Synonyms	LRFN3; SALM4; PANDA_009783; Leucine-rich repeat and fibronectin type-III domain-containing protein 3; Synaptic adhesion-like molecule 4
UniProt ID	D2HFT7

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