

Recombinant Full Length Mouse Leucine-Rich Repeat-Containing Protein 4C(Lrrc4C) Protein, His-Tagged

Cat. No. RFL14862MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mouse Leucine-rich repeat-containing protein 4C(Lrrc4c) Protein (Q8C031) (45-640aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Full Length of Mature Protein (45-640)
Form	Lyophilized powder
AA Sequence	QTCPSVCSCSNQFSKVICVRKNLREVPDGISTNTRLLNLHENQIQIIVNSFKHLRHLE I LQLSRNHIRTIEIGAFNGLANLNTLELFDNRLTTIPNGAFVYLSKLKELWLRNNPIESI P SYAFNRIPSLRRLDLGELKRLSYISEGAFEGLSNLRYNLAMCNLREIPNLTPLIKLD EL DLSGNHLSAIRPGSFQGLMHLQKLWMIQSQIQVIERNAFDNLQSLVEINLAHNNL TLLPH DLFTPLHHLERIHLHHNPWNCNCDILWLSWWIRDMAPSNTACCARCNTPPN LKGRYIGEL DQNYFTCYAPVIVEPPADLNVTEGMAAELKCRASLTSTSVSWITPNGT VMTHGAYKVRIA VLSDGTLNFTNVTQDTGMYTCMVSNSVGNTTASATLNVTAATT TPFSYFSTVTVETMEP SQDEARTTDNNVGPTPVIDWETTNTTSLTPQSTRSTKTF TIPVTDINSGIPGIDEVMK TTKIIGCFVAITLMAAVMLVIFYKMRKQHHRQNHHPTRT VEIINVDDDEITGDTPMESH LPMPIAIEHEHLNHYSYKSPFNHTTTVNTINSIHSSVHEP LLIRMNSKDNVQETQI
Purity	Greater than 90% as determined by SDS-PAGE.

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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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	Lrrc4c
Synonyms	Lrrc4c; Ng1; Leucine-rich repeat-containing protein 4C; Netrin-G1 ligand; NGL-1
UniProt ID	Q8C031

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