



Recombinant Mouse Leucine-rich repeat LGI family member 3 (Lgi3)

Product Code	CSB-EP812997MO-B
Abbreviation	Lgi3
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8K406
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	KRPPKTPPCP PSCSCTRDTA FCVDSKSVPK NLPSEVISLT LVNAAFSEIQ DGAFSHLPLL QFLLLNSNKF TLIGDNAFIG LSHLQYLFIE NNDIWALSKF TFRGLKSLTH LSLANNLQT LPRDIFRPLD ILSDLDLRGN ALNCDCVKW LVEWLAHTNT TVAPIYCASP PRFQEHKVQD LPLREFDCIT TDFVLYQTLS FPAVSAEPFL YSSDLYLALA QPGASACTIL KWDYVERQLR DYDRIPAPSA VHCKPMVVDG QLYVVVAQLF GGSYIYHWDN NTTRFTKLQD IDPQRVRKPN DLEAFRIDGD WFFAVADSSK AGATSLYRWH QNGFYSHQAL HAWHRDTDLE FVDGEGKPRL IVSSSSQAPV IQWRSRQKQ FVAQGEVTQV PDAQAVKHFR AGRDSYLCLS RYIGDSKILR WEGTRFSEVQ ALPSRGLAL QPFLVGGHRY LALGSDFSFT QIQWDEGRQ KFVRFQELAV QAPRAFICYMP AGDAQLLAP SFKGQTLVYR HVVVDLSA
Source	E.coli
Target Names	Lgi3
Protein Names	Recommended name: Leucine-rich repeat LGI family member 3 Alternative name(s): Leubrin Leucine-rich glioma-inactivated protein 3
Expression Region	31-548
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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