

Leucine-rich repeat LGI family member 4 (LGI4) Recombinant Protein | LGI4 recombinant protein

Recombinant Human Leucine-rich repeat LGI family member 4 (LGI4)

CATALOG # AAA116601	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

Leucine-rich repeat LGI family member 4 (LGI4); Recombinant Human Leucine-rich repeat LGI family member 4 (LGI4); LGI4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	20-537aa; Full Length of Mature Protein
Sequence	WRPPKGKCPL RCSCSKDSAL CEGSPDLPVS FSPTLLSLSL VRTGVTQLKA GSFLRIPSLH LLLFTSNSFS VIEDDAFAGL SHLQYLFIED NEIGSISKNA LRGLRSLTHL SLANNHLET L PRFLFRGLDT LTHVDLRGNP FQCDCRVLWL LQWMPTVNAS VGTGACAGPA SLSHMQLHHL DPKTFKCRAI ELSWFQTVGE SALSVEPFSY QGEPHIVLAQ PFAGRCLILS WDYSLQRFRP EEELPAASVV SCKPLVLGPS LFVLAARLWG GSQLWARPSP GLRLAPTQTL APRRLRPND AELLWLEGQP CFVVADASKA GSTTLLCRDG PGFYPHQSLH AWHRDTDAEA LELDGRPHLL LASASQRPVL FHW TGGRFER RTDIPEADV YATRFHQAGG DVFLCLTRYI GDSMVMRW DG SMFRLLQQLP SRGAHVQPL LIARDQLAIL GSDFAFSQVL RLEPDKGLLE PLQELGPPAL VAPRAFAHIT MAGRRFLFAA CFKGPTQIYQ HHEIDLSA
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21281673
NCBI GeneID	163175
NCBI Accession #	NP_644813.1
NCBI GenBank Nucleotide #	NM_139284.2
UniProt Accession #	Q8N135; Q5M8T1; B2RN53; B9EGS7
Molecular Weight	28,231 Da
NCBI Official Full Name	leucine-rich repeat LGI family member 4
NCBI Official Synonym Full Names	leucine rich repeat LGI family member 4
NCBI Official Symbol	LGI4
NCBI Official Synonym Symbols	LGIL3; AMCNMY
NCBI Protein Information	leucine-rich repeat LGI family member 4
UniProt Protein Name	Leucine-rich repeat LGI family member 4

UniProt Gene Name	LG14
UniProt Synonym Gene Names	LGIL3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/lgi4-recombinant-protein-e-coli/116601>