

Mouse leucine-rich repeat LGI family, member 3 ELISA Kit | LGI3 elisa kit

Mouse Leucine-rich repeat LGI family member 3, LGI3 ELISA Kit

CATALOG #
AAA112322

REACTIVITY
Mouse

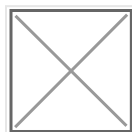
PRODUCT SYNONYMS

leucine-rich repeat LGI family; member 3; Mouse Leucine-rich repeat LGI family member 3; LGI3 ELISA Kit; Mouse Leucine-rich repeat LGI family member 3 (LGI3) ELISA kit; LGIL4; ; LGI3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This assay has high sensitivity and excellent specificity for detection of Mouse LGI3. No significant cross-reactivity or interference between Mouse LGI3 and analogues was observed.
Sequence Length	548
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV% is less than 8% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV% is less than 10% Three samples of known concentration were tested in twenty assays to assess.
Detection Wavelength	450 nm
Sample Volume	50-100ul
Protein Biological Process 1	Cell Cycle
Protein Biological Process 3	Exocytosis
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	21644575
NCBI GeneID	213469
NCBI Accession #	NP_660254.1
NCBI GenBank Nucleotide #	NM_145219.4
UniProt Accession #	Q8K406
Molecular Weight	61,818 Da
NCBI Official Full Name	leucine-rich repeat LGI family member 3

NCBI Official Synonym Full Names	leucine-rich repeat LGI family, member 3
NCBI Official Symbol	Lgi3
NCBI Official Synonym Symbols	AI841179; AW049851
NCBI Protein Information	leucine-rich repeat LGI family member 3; leubrin; leucine-rich glioma-inactivated protein 3
UniProt Protein Name	Leucine-rich repeat LGI family member 3
UniProt Gene Name	Lgi3
UniProt Entry Name	LGI3_MOUSE

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.

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Online datasheet: <https://stage.aaabiotech.com/lgi3-mouse-elisa-kits/leucine-rich-repeat-lgi-family-member-3/112322>