

Recombinant Mouse Llgl2 Protein, Myc/DDK-tagged

Cat. No. Llgl2-3795M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length LLGL2 scribble cell polarity complex component (Llgl2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Part of a complex with GPSM2/LGN, PRKCI/aPKC and PARD6B/Par-6, which may ensure the correct organization and orientation of bipolar spindles for normal cell division. This complex plays roles in the initial phase of the establishment of epithelial cell polarity.
Molecular Mass	114.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	Llg12 LLGL2 scribble cell polarity complex component [Mus musculus (house mouse)]
Official Symbol	Llg12
Synonyms	LLGL2; lethal giant larvae homolog 2 (Drosophila); lethal(2) giant larvae protein homolog 2; lethal giant larvae-like protein 2; Llg1h2; 9130006H11Rik; MGC27928
Gene ID	217325
mRNA Refseq	NM_145438
Protein Refseq	NP_663413
UniProt ID	Q3TJ91

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