Recombinant Mouse Grid2ip Protein, Myc/DDK-tagged

Cat. No. Grid2ip-3308M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glutamate receptor, ionotropic, delta 2 (Grid2) interacting protein 1 (Grid2ip), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Postsynaptic scaffolding protein at the Purkinje cell synapse, where it may serve to link GRID2 with actin cytoskeleton and various signaling molecules.
Molecular Mass	132 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.

GENE INFORMATION

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 Name	Grid2ip glutamate receptor, ionotropic, delta 2 (Grid2) interacting protein 1 [Mus musculus (house mouse)]
Official Symbol	Grid2ip
Synonyms	Grid2ip; glutamate receptor, ionotropic, delta 2 (Grid2) interacting protein 1; del; delphilin; GluR-delta2 philic-protein; L-delphilin; glutamate receptor, ionotropic, delta 2-interacting protein 1
Gene ID	170935
mRNA Refseq	NM_001159321
Protein Refseq	NP_001152793
UniProt ID	Q0QWG9

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