

Recombinant Mouse Begain Protein, Myc/DDK-tagged

Cat. No. Begain-1856M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length brain-enriched guanylate kinase-associated (Begain), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May sustain the structure of the postsynaptic density (PSD).
Molecular Mass	67.4 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

Gene Name Begain brain-enriched guanylate kinase-associated [*Mus musculus* (house mouse)]

 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

Official Symbol	Begain
Synonyms	Begain; brain-enriched guanylate kinase-associated; Gm897; BM948371; brain-enriched guanylate kinase-associated protein; brain-enriched guanylate kinase-associated; brain-enriched guanylate kinase-associated protein
Gene ID	380785
mRNA Refseq	NM_001163175
Protein Refseq	NP_001156647
UniProt ID	Q68EF6

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