Recombinant Mouse Grap Protein, Myc/DDK-tagged

Cat. No. Grap-3301M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length GRB2-related adaptor protein (Grap), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Couples signals from receptor and cytoplasmic tyrosine kinases to the Ras signaling pathway. Plays a role in the inner ear and in hearing.
Molecular Mass	25.3 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.

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	Grap GRB2-related adaptor protein [Mus musculus (house mouse)]
Official Symbol	Grap
Synonyms	GRAP; GRB2-related adaptor protein; GRB2-related adapter protein; BB233594; 8430435N19Rik
Gene ID	71520
mRNA Refseq	NM_027817
Protein Refseq	NP_082093
UniProt ID	Q9CX99

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