Recombinant Mouse Rasgef1a Protein, Myc/DDK-tagged

Cat. No. Rasgef1a-5385M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RasGEF domain family, member 1A (Rasgef1a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in frontal lobe adult (RPKM 25.3), cortex adult (RPKM 24.6) and 3 other tissues.
Molecular Mass	55.8 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	Rasgef1a RasGEF domain family, member 1A [Mus musculus (house mouse)]
Official Symbol	Rasgef1a
Synonyms	RASGEF1A; RasGEF domain family, member 1A; AI835194; 6330404M18Rik
Gene ID	70727
mRNA Refseq	NM_027526
Protein Refseq	NP_081802
UniProt ID	Q3TYC0

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