

Recombinant Mouse Rasa1 Protein, Myc/DDK-tagged

Cat. No. Rasa1-5383M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RAS p21 protein activator 1 (Rasa1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E14 (RPKM 8.0), CNS E11.5 (RPKM 7.1) and 28 other tissues.
Molecular Mass	115.9 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

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Gene Name	Rasa1 RAS p21 protein activator 1 [Mus musculus (house mouse)]
Official Symbol	Rasa1
Synonyms	RASA1; RAS p21 protein activator 1; p120-rasGAP; GTPase-activating protein; Gap; Rasa; RasGAP; MGC7759
Gene ID	218397
mRNA Refseq	NM_145452
Protein Refseq	NP_663427
UniProt ID	E9PYG6

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