

Recombinant Human RAP1GAP2 Protein, MYC/DDK-tagged

Cat. No. RAP1GAP2-501H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human RAP1GAP2 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a GTPase-activating protein that activates the small guanine-nucleotide-binding protein Rap1 in platelets. The protein interacts with synaptotagmin-like protein 1 and Rab27 and regulates secretion of dense granules from platelets at sites of endothelial damage. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 2009].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	79.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	RAP1 GTPase activating protein 2[Homo sapiens]
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 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	RAP1GAP2
Synonyms	GARNL4; RAP1GA3
Gene ID	23108
mRNA Refseq	NM_001100398.1
Protein Refseq	NP_001093868.1
UniProt ID	Q684P5

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