

## Epac2 (RAPGEF4) (NM\_007023) Human Recombinant Protein

Catalog Number: PROTQ8WZA2

### Overview

Product Name	Epac2 (RAPGEF4) (NM_007023) Human Recombinant Protein
Description	Recombinant protein of human Rap guanine nucleotide exchange factor (GEF) 4 (RAPGEF4), transcript variant 1
Size	20 µg
Tag	C-Myc/DDK
Form	Frozen Solution in PBS Buffer
Source	HEK293T
Formulation	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

### Concentration

>50 µg/mL as determined by microplate BCA method

### Storage

Store at -80°C. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. (Ship on dry ice.)

### Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

### Amino Acid Sequence

MVAHAHAHSSSSAEWIACLDKRPLERSSEVDIIFTRLKEVKAFEK FHPNLLHQICLCGYENLEKGITLFRQGDIGTNWYAVLAGSLDVKVSETSSHQDA  
VTICTLIGIGTAFGESILDNTPRHATIVTRESSELLRIEQKDFKALWEKYRQYMAGLLAPPYGVMMETGSNNDRIPDKENTPLIEPHVPLRPANTITKVPSEKIL  
RAGKILRNAILSRAPHMIRDRKYHLKTYRQCCVGTTELVDWMMQQTPCVHSRTQAVGMWQVLLLEDGVLNHVDQEHHFQDKYLFYRFLDDEHEDAPL  
PTEEEKKECDEELQDMLLSQMGPDAHMRMILRKPPGQRTVDDLEIIYEELHHIKALSHLSTTVKRELAVLIFESHAKGGTVLFNQGEETSWYIILKGS  
VNVVIYKGVVCTLHEGDDFGKLALVNDAPRAASIVLREDNCHFLRVDKEDFNRIIRDVEANTVRLKEHDQDVLVLEKVPAGNRASNQNSQPQQKY  
TVMSGTPEKILEHFLETIRLEATLNEATDVLNDFIMMHCVFMPNTQLCPALVAHYHAQPSQGTEQEKMDYALNNKRRVIRLVLQWAAMYGDLLQED  
DVSMALFEEFYVSVSDDARMIAALKEQLPELEKIVKQISEDAPKQKHKVLLQQFNTGDERAQKRQPIRGSDVFLFKVYCMDPTYTTIRVPVATSVKEV  
ISAVADKLGSGEGLIIVKMSSGGEKVVLPNDVSVFMTLTINGRLFACPREQFDSLTPLEQEGPTVGTGTFELMSSKDLAYQMTIYDWELFNCVHELEL  
IYHTFGRHNFKKTTANLDFLRRFNEIQFVVVTEICLCSQLSKRVQLLKKFIKIAAHCKEYKNLNSFFAIVMGLSNVAVSRLALTWEKLPKFKKFFYAEFES  
LMDPSRNHRAYRLTVAKLEPPLIPFMPPLLIKDMFTTHEGNKTFIDNLVNFEEKMRMIANTARTVRYRSQPFNPDAQAQANKNHQDVRYSYRQLNVIDNQ  
RTLQMSHRLEPRRP

## Usage

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