

Recombinant Human BAIAP3 Protein, MYC/DDK-tagged

Cat. No. BAIAP3-2379H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human BAIAP3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This p53-target gene encodes a brain-specific angiogenesis inhibitor. The protein is a seven-span transmembrane protein and a member of the secretin receptor family. It interacts with the cytoplasmic region of brain-specific angiogenesis inhibitor 1. This protein also contains two C2 domains, which are often found in proteins involved in signal transduction or membrane trafficking. Its expression pattern and similarity to other proteins suggest that it may be involved in synaptic functions. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2010].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	131.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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	BAIAP3 BAI1-associated protein 3 [Homo sapiens]
Official Symbol	BAIAP3
Synonyms	BAP3; BAP3
Gene ID	8938
mRNA Refseq	NM_001199096
Protein Refseq	NP_001186025
MIM	604009
UniProt ID	O94812

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