

Recombinant Human ARAP3 Protein, MYC/DDK-tagged

Cat. No. ARAP3-2584H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARAP3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a phosphoinositide binding protein containing ARF-GAP, RHO-GAP, RAS-associating, and pleckstrin homology domains. The ARF-GAP and RHO-GAP domains cooperate in mediating rearrangements in the cell cytoskeleton and cell shape. It is a specific PtdIns(3,4,5)P3/PtdIns(3,4)P2-stimulated Arf6-GAP protein. An alternatively spliced transcript has been found for this gene, but its biological validity has not been determined.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	169.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ARAP3 ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 3 [Homo
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	sapiens]
Official Symbol	ARAP3
Synonyms	CENTD3; DRAG1
Gene ID	64411
mRNA Refseq	NM_022481
Protein Refseq	NP_071926
MIM	606647
UniProt ID	Q8WWN8

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