

Recombinant Human ACAP2, His-tagged

Cat. No. ACAP2-9274H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACAP2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	479-778a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	ACAP2 ArfGAP with coiled-coil, ankyrin repeat and PH domains 2 [Homo sapiens]
Official Symbol	ACAP2
Synonyms	ACAP2; ArfGAP with coiled-coil, ankyrin repeat and PH domains 2; centaurin, beta 2 , CENTB2; arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 2; CNT B2; KIAA0041; centaurin-beta-2; centaurin, beta 2; Arf GAP with coiled coil, ANK repeat and PH domains 2; CENTB2; CNT-B2;

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Gene ID	23527
mRNA Refseq	NM_012287
Protein Refseq	NP_036419
MIM	607766
UniProt ID	Q15057
Chromosome Location	3q29
Pathway	Arf6 signaling events, organism-specific biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem;
Function	ARF GTPase activator activity; metal ion binding; zinc ion binding;

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