



Recombinant Human Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1 (ACAP1)

Product Code	CSB-MP622985HU
Abbreviation	ACAP1
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q15027
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MTVKLDFEEC LKDSPRFRAS IELVEAEVSE LETRLEKLLK LGTGLLESGR HYLAASRAFV VGICDLARLG PPEPMAECL EKFTVSLNHK LDSHAELLDA TQHTLQQQIQ TLVKEGLRGF REARRDFWRG AESLEALTH NAEVPRRRAQ EAEAEAGALR TARAGYRGRA LDYALQINVI EDKRKFDIME FVLRLVEAQA THFQQGHEEL SRLSQYRKEL GAQLHQLVLN SAREKRDMEQ RHVLLKQKEL GGEEPEPSLR EGPGLVMEG HLFKRASNAF KTWSRRWFTI QSNQLVYQKK YKDPVTVVVD DLRLCTVKLC PDSERRFCFE VVSTSKSCLL QADSERLLQL WWSAVQSSIA SAFSQARLDD SPRGPGQGSG HLAIGSAATL GSGGMARGRE PGGVGHVVAQ VQSVDGNAQC CDCREPAP EW ASINLGV TLC IQCSGIHRSL GVHFSKVRSL TLDSWEP ELV KLMCELGNVI INQIYEARVE AMAVKKPGPS CSRQEKEAWI HAKYVEKKFL TKLPEIRGRR GGRGRPRGQP PVPPKPSIRP RPGSLRSKPE PPS EDLGS LH PGALLFRASG HPPSLPTMAD ALAHGADVNW VNGGQDNATP LIQATAANSL LACEFLLQNG ANVNQADSAG RGPLHHATIL GHTGLACLFL KRGADLGARD SEGRDPLTIA METANADIVT LLRLAKMREA EAAQQAGDE TYLDIFRDFS LMASDDPEKL SRRSHDLHTL
Source	Mammalian cell
Target Names	ACAP1
Protein Names	Recommended name: Arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1 Alternative name(s): Centaurin-beta-1 Short name= Cnt-b1
Expression Region	1-740
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the



contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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