



Recombinant Human Arf-GAP with dual PH domain-containing protein 2 (ADAP2)

Product Code	CSB-MP889071HU
Abbreviation	ADAP2
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.	Q9NPF8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MGDRERNKKR LLELLRAPDT GNAHCADCGA ADPDWASYKL GIFICLNCCG VHRNFPDISR VKSVRLDFWD DSIVEFMIHN GNLRVKAKFE ARVPAFYIIP QANDCLVLKE QWIRAKYERR EFMADGETIS LPGNREGFLW KRGRDNSQFL RRKFVLLARE GLLKYFTKEQ GKSPKAVISI KDLNATFQTE KIGHPHGLQI TYRRDGHTRN LFVYHESGKE IVDWFNALRA ARLQYLKMAF PELPESELVP FLTRNYLKQG FMEKTGPKQK EPFKKRWFAL DCHERRLLYY KNPLDAFEQG QVFLGNKEQG YEAYEDLPKG IRGNRWKAGL TIVTPERRFV LTCPSEKEQQ EWLESLRGVL SSPLTPLNRL TASTESGRSS R
Source	Mammalian cell
Target Names	ADAP2
Protein Names	Recommended name: Arf-GAP with dual PH domain-containing protein 2 Alternative name(s): Centaurin-alpha-2 Short name= Cnt-a2
Expression Region	1-381
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	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.