



Recombinant Human Rho GTPase-activating protein 36 (ARHGAP36)

Product Code	CSB-EP744411HU
Abbreviation	ARHGAP36
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.	Q6ZRI8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	HNPDRRTKMV SIHSLSELER LKLQETAYHE LVARHFLSEF KPDRALPIDR PNTLDKWFLI LRGQQRVSH KTFGISLEEV LVNEFTRRKH LELTATMQVE EATGQAAGRR RGNVVRVFG RIRFFSRRR NEPTLPREFT RRGRRGAVSV DSLAELEDGA LLLQTLQLSK ISFPIGQRLG GSKRKMSLNP IAKQIPQVVE ACCFIEKHG LSAVGIFTLE YSVQVRQLR EEFDQGLDVV LDDNQNVHDV AALLKEFFRD MKDSLLPDDL YMSFLLTATL KPQDQLSALQ LLVYLMPPCH SDTLERLLKA LHKITENCED SIGIDGQLVP GNRMTSTNLA LVFGSALLKK GKFGKRESRK TKLGIDHYVA SVNVRAMID NWDVLFQVPP HIQRQVAKRV WKSSPEALDF IRRRLNRKIQ SARIKMEEDA LLSDPVETSA EARAVALAQS KPSDEGSSEE PAVPSGTARS HDDEEGAGNP PIPEQDRPLL RVPREKEAKT GVSYFFP
Source	E.coli
Target Names	ARHGAP36
Protein Names	Recommended name: Rho GTPase-activating protein 36
Expression Region	41-547
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 of Mature 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



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