



Recombinant Human Rho GTPase-activating protein 24 (ARHGAP24)

Product Code	CSB-EP836648HU
Abbreviation	ARHGAP24
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.	Q8N264
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEENNDSTEN PQQGQGRQNA IKCGWLRKQG GFVKTWHTRW FVLKGDQLYY FKDEDETKPL GTIFLPGNKV SEHPCNEENP GKFLFEVVP GDRDRMTANH ESYLLMASTQ NDMEDWVKSI RRVIWGPFGG GIFGQKLED VRYEKRYG NR LAPMLVEQCV DFIRQRGLKE EGLFRLPGQA NLVKELQDA DCGEKPSFDS NTDVHTVASL LKLYLRELPE PVIPYAKYED FLSCAKLLSK EEEAGVKELA KQVKSLPVVN YNLLKYICRF LDEVQSYSGV NKMSVQNLAT VFGPNILRPK VEDPLTIMEG TVVVQQLMSV MISKHDCLFP KDAELQSKPQ DGVSNNEIQ KKATMGQLQN KENNNTKDSP SRQCSWDKSE SPQRSSMNG SPTALSGSKT NSPKNSVHKL DVSRSPPLMV KKNPAFNKGS GIVTNGSFSS SNAEGLEKTQ TTPNGSLQAR RSSSLKVSQT KMGTHSVQNG TVRMGILNSD TLGNPTNVRN MSWLPNGYVT LRDNKQKEQA GELGQHNRLS TYDNVHQQFS MMNLDDKQSI DSATWSTSSC EISLPENSNS CRSSTTTCPE QDFFGGNFED PVLDPGPQDD LSHPRDYESK SDHRSVGGRS SRATSSSDNS ETFVGNSSSN HSAHSLVSS LKQEMTKQKI EYESRIKSLE QRNLTLETEN MSLHDELDQE RKKFTMIEIK MRNAERAKED AEKRNDMLQK EMEQQFFSTFG ELTVEPRRTE RGNTIWIQ
Source	E.coli
Target Names	ARHGAP24
Protein Names	Recommended name: Rho GTPase-activating protein 24 Alternative name(s): Filamin-A-associated RhoGAP Short name= FilGAP RAC1- and CDC42-specific GTPase-activating protein of 72 kDa Short name= RC-GAP72 Rho-type GTPase-activati
Expression Region	1-748
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.