



Recombinant Rat Rho GTPase-activating protein 24 (Arhgap24)

Product Code	CSB-MP725927RA
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.	Q5U2Z7
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MEENC DSTEN PHSQGRQ NAT KCGWLRKQGG FVKTW HTRWF VLKGDQLHYF KDEDETKPLG TIFLPGNKVI EHPCNEESPG KFLFEVVP GG ERDRMTANHE SYLLMASTQN DMEDWVKSIR RVIWGPFGGG IFGQKLEDTV RYEKRYGNRL APM LVEQCVD FIRQRGLKEE GLFRLPGQAN LVKELQDAFD CGEKPSFDSN TDVHTVASLL KLYLRELPEP VVPYAKYEDF LSCATLLSKE EEAGVKELTK QVKSLPVVNY NLLKYICRFL DEVQSYSGVN KMSAQNLATV FGPNILRPKV EDPLTIMEGT VVVQQLMSVM ISKHDR LFPK DTEPQSKPQE GPNSNNNDGH KKVTMGQLQN KENNNTKESP VRRCSWDKPE SPQRSSMDNG SPTALSGSKT NSPRNSIHLK DVSRSPPLTV KKNPAFNKGS GIVTNGSFSS SNAEGVEKTQ TTPNGSLQAR RTSSLKSSGT KMGTHSVQNG TVRMGILNTD TLGNSLNGRS MSWLPNGYVT LRDNKQKEPA GESGQHNRLS TYDNVHQQFS LMNLDDKHSV DSATWSTSSC EISLPENSNS CRSSTTTCPE QDFYGGNFED PVL DGPQDD LSHPGDYENK SDRRSVGGRS SRATSSSDNS ETFVGNTSSN HSAHSLVSS LKQEMTKQKI EYESRIKSLE QRNLTLET EM LNLHDEL DQE RKKFTMIEIK MRNAERAKED AEKRN DMLQK EMEQQFFSTFG DLTVEPRRSE RGNTIWIQ
Source	Mammalian cell
Target Names	Arhgap24
Protein Names	Recommended name: Rho GTPase-activating protein 24 Alternative name(s): Down-regulated in nephrectomized rat kidney #2 Rho-type GTPase-activating protein 24
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.