



Recombinant Rat Rho GTPase-activating protein 15 (Arhgap15)

Product Code	CSB-EP715270RA
Abbreviation	Arhgap15
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.	Q6AYC5
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MEKRTSCSVQ TSTNCDNSLE TLNSAHQATG AVQMRIKNAN SHPDRQSQTK SMILTDAGKV TEPISRHRRN HSQHVLKDVI PPLEHPMVEK EGYLQKAKIA DGGKKLRKNW STSWIVLSGR KLEFYKDPKQ QALPNVKPRP NAESVDLCGA HIEWAAKDKS SKKSVFQITT ASGNEFLLQS DIDFLILDWF HAIKNAIDRL PKNPSFGSLE LFSFQRSSSS EQPSHCHIDR KEQKPENRKS FMFRLHHSVS DTSDKNRVKS RLKKFISRRP SLKTLQEKG I KDQIFGSHL HTVCEREHST VPWFVKQCIE AVEKRGLEVD GIYRVSGNLA TIQKLRFIVN QEEKLNLDDSD QWEDIHVVTG ALKMFFRELS EPLFPYSFFE RFVEAIKKQD SDAKIETMKS LVKSLPPPNH DTMKILFGHL TKIVAKAAQN LMSTQSLGIV FGPTLLRAEN ESGNVAVH MV YQNQVAEFML TEYDKIFSSE ED
Source	E.coli
Target Names	Arhgap15
Protein Names	Recommended name: Rho GTPase-activating protein 15 Alternative name(s): ArhGAP15 Rho-type GTPase-activating protein 15
Expression Region	1-482
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.