



# Recombinant Human Rho GTPase-activating protein 19 (ARHGAP19)

<b>Product Code</b>	CSB-EP623954HU-B
<b>Abbreviation</b>	ARHGAP19
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q14CB8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MATEAQSEGE VPARESGRSD AICSFVICND SSLRGQPIIF NPdffVEKLR HEKPEIFTEL VVSNITRLID LPGTELAQLM GEVDLKLPGG AGPASGFFRS LMSLKRKEKG VIFGSPLTEE GIAQIYQLIE YLHKNLRV EG LFRVPGNSVR QQILRDALNN GTDIDLES GE FHSNDVATLL KMFLGELPEP LLTHKHFNAH LKIADLMQFD DKG NKTNIPD KDRQIEALQL LFLILPPNR NLLKLLLDL YQTAKKQDKN KMSAYNLALM FAPHVLWPKN VTANDLQENI TKLNSGMAFM IKHSQKLFKA PAYIRECARL HYLGSRTQAS KDDL DLIASC HTKSFQLAKS QKRNRVDSCP HQEETQH HTE EALRELFQHV HDMPE SAKKK QLIRQFNKQS LTQTPGREPS TSQVQKRARS RSFSGLIK RK VLG NQMMSEK KKKNPTPE SV AIGELKGTSK ENRNLLFSGS PAVTMTPTRL KWSEGKKEGK KGFL
<b>Source</b>	E.coli
<b>Target Names</b>	ARHGAP19
<b>Protein Names</b>	Recommended name: Rho GTPase-activating protein 19 Alternative name(s): Rho-type GTPase-activating protein 19
<b>Expression Region</b>	1-494
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.