



Recombinant Human Rho GTPase-activating protein 25 (ARHGAP25)

Product Code	CSB-BP002026HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P42331
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSLGQSACLFLSIARSRVMTGEQMAAFHPSSTPNPLERPIKMGWLKKQRSIV KNWQQRY FVLRAQQLYYYKDEEDTKPQGCMYLPGCTIKEIATNPEEAGKVFVEIIPASWDQ NRMGQD SYVLMASSQAEMEEWVKFLRRVAGTPCGAVFGQRLDETVAYEQKFGPHLVPI LVEKCAEF ILEHGRNEEGIFRLPGQDNLVKQLRDAFDAGERPSFDRD TDVHTVASLLKLYL RDLPEPV VPWSQYEGFLLCGQLTNADEAKAQQELMKQLSILPRDNYSLLSYICRFLHEIQL NCAV NK MSVDNLATVIGVNLIRSKVEDPAVIMRGTPQIQRVMTMMIRDHEVLFPKSKDIPL SPPAQ KNDPKKAPVARSSVGWDATEDLRISRTDSFSSMVRCREPSCFHWVLPLVQAI PCKACSRV AIWGV LGDAVAVGAAATDSSEHTLKAWPLSKSSFYWHL
Source	Baculovirus
Target Names	ARHGAP25
Protein Names	Recommended name: Rho GTPase-activating protein 25 Alternative name(s): Rho-type GTPase-activating protein 25
Expression Region	1-458
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.