



Recombinant Rat Ras and Rab interactor 1 (Rin1)

Product Code	CSB-EP019726RA-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P97680
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MEDPGETEAH PLGATSLNFV PGYQQEEKPS PDPLYDTPDA RGVQAGGSQQ PARTVSLRER LLITRPVWLQ LRANAAAALH VLRTEPPGTF LVRKSNTRQC QTL CVRLPEA SGPSFVSSH Y LQESPGGISL EGSELTFFDL VQLICAYCHT RDILLPLPL PRAIHQAATH KELEAISHLG MEFWSSSLNT KNQQRPEAP QIPRLKARSP QELDQGTGAA LCFFNPLFPG DLGPTKREKF KRSFKVRVST ETSSPLSPA VPPPPVPVLP GTSSSQTERL PPRQLLQRES SVGYRVPGSA SGPSLPPLPS LQEVDCSPS SSEEESGSGS PTTSPRLSRP RHRRPLLRS M SSAFCSLLAP ERQVGRAATM LMQNRYTAVG QLVQDLLTQV RVGPESRELQ GIRQALSRAR AMLSAELGPE KLLPPERLEL VLEKSLHRSV LKPLRPILAA RLRRRLSTDG SLGRLAEGFR LARTQGGAF GSHLNLSSPV EIEPVRQKLL QLLRAYSPSA QIKWLLQACK LLYTALKTQA GENAGADEFL PLLSLVLAQC DLPDLLLEAE YMSELLEPTL LTGEGGYLT SLSASLALLS GLSQAHALPL SPAQELQRSL ALWEQRRLPA THNFQHLLRV AYQDPSTGCT SKTLAVPPGS SIATLSQLCA TKFRVTQPDA FGLFLYKDQG YHRLPPEALV HRLPTTGYLI YRRAERPETQ RAATEKKTG NERPERGAW EEEKGLNGEG KSEIAVDQEG KDQARGGHMQ LEEQKAEGCP ALEE
Source	E.coli
Target Names	Rin1
Protein Names	Recommended name: Ras and Rab interactor 1 Alternative name(s): Ras interaction/interference protein 1
Expression Region	1-774
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.