



# Recombinant Rat Ras and Rab interactor 1 (Rin1)

|                          |  |
|--------------------------|--|
| <b>Product Code</b>      | CSB-MP019726RA   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | P97680   |
| <b>Product Type</b>      | Recombinant Protein  |
| <b>Immunogen Species</b> | Rattus norvegicus (Rat)  |
| <b>Purity</b>            | >85% (SDS-PAGE)  |
| <b>Sequence</b>          | MEDPGETEAH PLGATSLNFV PGYQQEEKPS PDPLYDTPDA<br>RGVQAGGSQQ PARTVSLRER LLITRPVWLQ LRANAAAALH VLRTEPPGTF<br>LVRKSNTRQC QTL CVRLPEA SGPSFVSSH Y LQESPGGISL EGSELTFFDL<br>VQLICAYCHT RDILLPLPL PRAIHQAATH KELEAISHLG MEFWSSSLNT<br>KNQQRPEAP QIPRLKARSP QELDQGTGAA LCFFNPLFPG DLGPTKREKF<br>KRSFKVRVST ETSSPLPPA VPPPPVPVLP GTSSSQTERL PPRQLLQRES<br>SVGYRVPGSA SGPSLPPLPS LQEVDCSPS SSEEESGSGS PTTSPRLSRP<br>RHRRPLLRS M SSAFCSLLAP ERQVGRAATM LMQNRYTAVG QLVQDLLTQV<br>RVGPESRELQ GIRQALSRAR AMLSAELGPE KLLPPERLEL VLEKSLHRSV<br>LKPLRPILAA RLRRRLSTDG SLGRLAEGFR LARTQGP GAF GSHLNLSSPV<br>EIEPVRQKLL QLLRAYSPSA QIKWLLQACK LLYTALKTQA GENAGADEFL<br>PLLSLVLAQC DLPDLLLEAE YMSELLEPTL LTGEGGYLT SLSASLALLS<br>GLSQAHALPL SPAQELQRSL ALWEQRRLPA THNFQHLLRV AYQDPSTGCT<br>SKTLAVPPGS SIATLSQLCA TKFRVTQPDA FGLFLYKDQG YHRLPPEALV<br>HRLPTTGYLI YRRAERPETQ RAATEKKTG NERPERGAW EEEKGGLNGEG<br>KSEIAVDQEG KDQARGGHMQ LEEQKAEGCP ALEE |
| <b>Source</b>            | Mammalian cell   |
| <b>Target Names</b>      | Rin1   |
| <b>Protein Names</b>     | Recommended name: Ras and Rab interactor 1 Alternative name(s): Ras interaction/interference protein 1   |
| <b>Expression Region</b> | 1-774  |
| <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.