



Recombinant Rat Ras and Rab interactor 1 (Rin1)

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| Product Code | CSB-YP019726RA |
| 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 EGSELTFPDL VQLICAYCHT RDILLPLPL PRAIHQAATH KELEAISHLG MEFWSSSLNT KNQQRPEAP QIPRLKARSP QELDQGTGAA LCFFNPLFPG DLGPTKREKF KRSFKVRVST ETSSPLSPPA VPPPPVPVLP GTSSSQTERL PPRQLLQRES SVGYRVPGSA SGPSLPPLPS LQEVDCSPS SSEEESGSGS PTTSPRLSRP RHRRPLLRSM 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 NERPERGAWEE ECKGGLNGEG KSEIAVDQEG KDQARGGHMQ LEEQKAEGCP ALEE |
| Source | Yeast |
| 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.