



# Recombinant Human Ras and Rab interactor 1 (RIN1)

<b>Product Code</b>	CSB-EP019726HU
<b>Abbreviation</b>	RIN1
<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>	Q13671
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MESPGESGAG SPGAPSPSSF TTGHLAREKP AQDPLYDVPN ASGGQAGGPQ RPGRVVSRLRE RLLLTRPVWL QLQANAAAAL HMLRTEPPGT FLVRKSNTRQ CQALCMRLPE ASGPSFVSSH YILESPGGVS LEGSELMFPD LVQLICAYCH TRDILLPLQ LPRAIHHAAT HKELEAISHL GIEFWSSSLN IKAQRGPAGG PVLPLKARS PQELDQGTGA ALCFFNPLFP GDLGPTKREK FKRSFKVRVS TETSSPLSPP AVPPPPVPVL PGAVPSQTER LPPCQLLRRE SSVGYRVPAG SGPSLPPMPS LQEVDGCGSPS SSEEELVPGS RGPATSPHL GRRRPLLRSM SAAFCSLLAP ERQVGRAAAA LMQDRHTAAG QLVQDLLTQV RAGPEPQELQ GIRQALSRAR AMLSAELGPE KLLSPKRLEH VLEKSLHCSV LKPLRPILAA RLRRRLAADG SLGRLAELR LARAQGPAGF GSHLSLPSPV ELEQVRQKLL QLLRTYSPSA QVKRLLQACK LLYMALRTQE GEGAGADEFL PLLSLVLAHC DLPELLLEAE YMSELLEPSL LTGEGGYLT SLSASLALLS GLGQAHTLPL SPVQELRRSL SLWEQRRLPA THCFQHLLRV AYQDPSSGCT SKTLAVPPEA SIATLNQLCA TKFRVTQPNT FGLFLYKEQG YHRLPPGALA HRLPTTGYLV YRRAEWPETQ GAVTEEEGSG QSEARSRGEE QGCQGDGDAG VKASPRDIRE QSETTAEGGQ GQAQEGPAQP GEPEAEGSRA AEE
<b>Source</b>	E.coli
<b>Target Names</b>	RIN1
<b>Protein Names</b>	Recommended name: Ras and Rab interactor 1 Alternative name(s): Ras inhibitor JC99 Ras interaction/interference protein 1
<b>Expression Region</b>	1-783
<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.

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