



Recombinant Human GTP-binding protein Rit1 (RIT1)

Product Code	CSB-BP846116HU
Abbreviation	RIT1
Storage	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.
Uniprot No.	Q92963
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDSGTRPVGS CCSSPAGLSR EYKLVMLGAG GVGKSAMTMQ FISHRFPEDH DPTIEDAYKI RIRIDDEPAN LDILDTAGQA EFTAMRDQYM RAGEGFIICY SITDRRSFHE VREFKQLIYR VRRTDDTPVV LVGNKSDLKQ LRQVTKEEGL ALAREFSCPF FETSAAYRYY IDDVFHALVR EIRRKEKEAV LAMEKKSKPK NSVWKRLKSP FRKKKDSVT
Source	Baculovirus
Target Names	RIT1
Protein Names	Recommended name: GTP-binding protein Rit1 Alternative name(s): Ras-like protein expressed in many tissues Ras-like without CAAX protein 1
Expression Region	1-219
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.