



Recombinant Mouse Ras-related GTP-binding protein C (Rragc)

Product Code	CSB-EP858748MO-B
Abbreviation	Rragc
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.	Q99K70
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	SLQYGAEET PLAGSYGAAD SFPKDFGYGV EEEEEAAAG GGGGAGAGGG CGPGGADSSK PRILLMGLRR SGKSSIQKVV FHKMSPNETL FLESTNKIYK DDISNSSFVN FQIWDFPGQM DFFDPTFDYE MIFRGTGALI YVIDAQDDYM EALTRLHITV SKAYKVNPDN NFEVFIHKVD GLSDDHKIET QRDIHQRAND DLADAGLEKL HLSFYLSIY DHSIFEAFSK VVQKLIPQLP TLENLLNIFI SNSGIEKAFI FQVVSQIYIA TDSSPVDMQS YELCCDMIDV VIDVSCIYGL KEDGSGSAYD KESMAIKLN NTTVLYLKEV TKFLALVCIL REESFERKGL IDYNFHCFRK AIHEVFEVGV TSHRSCSHQT SAPSLKALAH NGTPRNAI
Source	E.coli
Target Names	Rragc
Protein Names	Recommended name: Ras-related GTP-binding protein C Short name= Rag C Short name= RagC Alternative name(s): GTPase-interacting protein 2 TIB929
Expression Region	2-398
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 of Mature 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.