



Recombinant Rabbit Guanine nucleotide-binding protein subunit alpha-15 (GNA15)

Product Code	CSB-EP880000RB-B
Abbreviation	GNA15
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.	Q9TU29
Product Type	Recombinant Protein
Immunogen Species	Oryctolagus cuniculus (Rabbit)
Purity	>85% (SDS-PAGE)
Sequence	MARSLAWRCC PWCLSEDEKA AARVDQEITR LLEHRRQVR GELKLLLLGT GESGKSTFIK QMRIIHGAGY SEEDRKGFRP LVFQNIFLSV QAIIEAMDRL QIPYSRPESK LHASLVMSQD PYKVNTFETR YALAVQSLWR DAGVRACYER RREFHLLDSA VYYLSHLERI AEEGYVPTAQ DVLRSRMPTT GINEYCFVSQ KTNLRIVDVG GQKSERRKWI HCFEDVTALI FLASLSEYDQ CLEENGQENR MQESLALFGT VLALPWFRAT SVILFLNKTD ILEDKVRTSH LATYFPGFRG PPQDPEAAKR FILELYTRVY AGAAAGPDGA SKGPRSRRLF SHYTCATDTQ NIRKVFKDVR DSVLARYLDE INLL
Source	E.coli
Target Names	GNA15
Protein Names	Recommended name: Guanine nucleotide-binding protein subunit alpha-15 Short name= G alpha-15 Short name= G-protein subunit alpha-15
Expression Region	1-374
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.