



Recombinant Mouse Phosphatidylinositol 3-kinase regulatory subunit gamma (Pik3r3)

Product Code	CSB-EP727043MO
Abbreviation	Pik3r3
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.	Q64143
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MYNTVWSMDR DDADWREVMM PYTELIFYI EMDPPALPPK PPKPMTPAVT NGMKDSFISL QDAEWYWGDI SREEVNDKLR DMPDGTFLVR DASTKMQGDY TLTLRKGGNN KLIKIYHRDG KYGFSEPLTF TSVVELINHY HHESLAQYNP KLDVKLTYPV SRFQQDQLVK EDNIDAVGKN LQEFHSQYQE KSKEYDRLYE EYTRTSQEIQ MKRTAIEAFN ETIKIFEEQC HTQEQHSKDY IERFRREGNE KEIERIMMNY DKLKSRLGEI HDSKLRLEQD LKKQALDNRE IDKKMNSIKP DLIQLRKIRD QHLVWLNHRG VRQRRLNAWL GIKNEDSDES YFINEEDENL PHYDEKTWV EDINRVQAED LLYGKPDGAF LIRESSKKGK YACSVVADGE VKHCVIYSTA RGYGFAEPYN LYSSLKELVL HYQQTSLVQH NDSLNVRLAY PVHAQMPTLC R
Source	E.coli
Target Names	Pik3r3
Protein Names	Recommended name: Phosphatidylinositol 3-kinase regulatory subunit gamma Short name= PI3-kinase regulatory subunit gamma Short name= PI3K regulatory subunit gamma Short name= PtdIns-3-kinase regulatory subunit gamma Alternative na
Expression Region	1-461
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

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