



Recombinant Human Rabphilin-3A (RPH3A)

Product Code	CSB-MP896693HU
Abbreviation	RPH3A
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.	Q9Y2J0
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MTDTVFSNSS NRWYPSPDRP LQSNDEQLQ AGWSVHPGGQ PDRQRKQEEL TDEEKEIINR VIARAEKMEE MEQERIGRLV DRLENMRKNV AGDGVNRCIL CGEQLGMLGS ACVVCEDCKK NVCTKCGVET NNRLHSVWLC KICIEQREVW KRSGAWFFKG FPKQVLPQPM PIKKTQPQQP VSEPAAPEQP APEPKHPARA PARGDSEDRR GPGQKTGPDP ASAPGRGNYG PPVRRASEAR MSSSSRDSES WDHSGGAGDS SRSPAGLRRA NSVQASRPAP GSVQSPAPPQ PGQPGTPGGS RGPGPAGRF PDQKPEVAPS DPGTTAPPRE ERTGGVGGYP AVGAREDRMS HPSGPYSQAS AAPQPAAR QPPPEEEEE EANSYDSDEA TTLGALEFSL LYDQDNSSLQ CTIIKAKGLK PMDSNGLADP YVKLHLLPGA SKSNKLRTKT LRNTRNPIWN ETLVYHGITD EDMQRKTLRI SVCDEDKFGH NEFIGETRFS LKKLKPNQRK NFNICLERVI PMKRAGTTGS ARGMALYEEE QVERVGDIEE RGKILVSLMY STQQGGLIVG IIRCVHLAAM DANGYSDPFV KLWLKPDMDGK KAKHKTQIKK KTLNPEFNEE FFYDIKHS DL AKKSLDISVW DYDIGKSNDY IGGCQLGISA KGERLKHWEY CLKNKDKKIE RWHQLQENH VSSD
Source	Mammalian cell
Target Names	RPH3A
Protein Names	Recommended name: Rabphilin-3A Alternative name(s): Exophilin-1
Expression Region	1-694
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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