



Recombinant Rat Protein ATP1B4 (Atp1b4)

Product Code	CSB-CF879504RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9R193
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MRRQLRSRRAPAFPYGYRYRLDDQDEMNHNYLADEEEEEAEQVMMVPGL EEEEEEEEG KEEEEEEEEEEGQGQSTGNAWWRKLQIVNEYLWDPEKRMSLARTGQSRSLIL VIYFFFYA SLAAVITLFIYMLFLAISPYPMTFTEQVKPPGVMIRPFAHSLNFNFVSEPETWQ RYVIS LNGFLQGYNDLQEEEMNIDCPPGQYFIQDGEDDEDKKACQFKRSFLKNCSGL EDPTFGYS TGQPCILLKMNRIVGFRPEFGDPVKVQKGDENDIRSINYYPESASFDLRY YPYYGK LTHVNYTSPLVAMHFTDVVKNQEVVQCQLKGGKIVNDVINDRFVGRIFTLNIE T
Source	in vitro E.coli expression system
Target Names	Atp1b4
Protein Names	Recommended name: Protein ATP1B4 Alternative name(s): X,K-ATPase subunit beta-m X/potassium-transporting ATPase subunit beta-m
Expression Region	1-356
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
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.