



Recombinant Mouse V-type proton ATPase subunit S1 (Atp6ap1)

Product Code	CSB-CF865645MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9R1Q9
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	VATEQQVPLVLWSSDRNLWAPVADTHEGHITSMDQLSTYLDPALELGPRNVLL FLQDKLS IEDFTAYGGVFGNKQDSAFSNLENALDLAPSSLVLPADVWYAISTLTITYLQEK GASPLH VDLATLKEKLNASLPALLLIRLPYTASSGLMAPREVLTGNDEVIGQVLSTLKSE DVPYT AALTAVRPSRVARDITMVAGGLGRQLLQTQVASPAIHPPVSYNDTAPRILFWA QNFSVAY KDEWKDLTSLTFGVENLNLTGSEFWNDSFAMLSLTIEPLFGATVTFKFIASRFY PVSARY WFAMERLEIHSNGSVAHFNVSQVTGPSIYSFHCEYVSSVSKKGNLLVTNVPSV WQMTLHN FQIQAFNVTGEQFSYASDCAGFFSPGIWMGLLTTLFMLFIFTYGLHMILSLKTM DRFDDH KGPTITLTQIV
Source	in vitro E.coli expression system
Target Names	Atp6ap1
Protein Names	Recommended name: V-type proton ATPase subunit S1 Short name= V-ATPase subunit S1 Alternative name(s): Protein C7-1 V-ATPase Ac45 subunit V-ATPase S1 accessory protein Vacuolar proton pump subunit S1
Expression Region	33-463
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
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.