



Recombinant *Macaca fascicularis* Transmembrane protein 55B (TMEM55B)

Product Code	CSB-CF023856MOV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q4R6W2
Product Type	Transmembrane Protein
Immunogen Species	<i>Macaca fascicularis</i> (Crab-eating macaque) (<i>Cynomolgus</i> monkey)
Sequence	MAADGERSPLLSEPIDGGAGGNLGVPGGSGAGPGGGLTPSAPPYGAGKHA PPQAFPPFP EGHPAVLPGEDPPPYSPLTSPDSGSAPMITCRVCQSLINVEGKMHQHVVKCG VCNEATPI KNAPPGKKYVRCPCNCLLICKVTSQRIACPRPYCKRIINLGPVHPGPLSPEPQP MGVRVI CGHCKNTFLWTEFTDRTLARCPHCRKVSSIGRRYPRKRCICCFLLGLLLAVTAT GLAFGT WKHARRYGGIYAAWAFVILLAVLCLGRALYWACMKV/SHPVQNFS
Source	in vitro <i>E.coli</i> expression system
Target Names	PIP4P1
Protein Names	Recommended name: Transmembrane protein 55B EC= 3.1.3.78 Alternative name(s): PtdIns-4,5-P2 4-Ptase I Type I phosphatidylinositol 4,5-bisphosphate 4-phosphatase
Expression Region	1-284
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.