



Recombinant Rat Transmembrane protein 55A (Tmem55a)

Product Code	CSB-CF023855RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q4V888
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MAADGVDERSPLLSASHSGNVTPTAPPYLQESSPRAELPPPYTAIASPGTSGI PVINCRV CQSLINLDGKLHQHVVKCTVCNEATPIKTPPTGKKYVRCPCNCLLICKDTSRRI GCPRPN CRRRIINLGPIMLISEEQPAQPALPVQPEGTRVVCGHCGNTFLWMELRFNLAKE PHCKKI SSVGSALPRRRCCAYVTIGMICIFIGVGLTVGTQDFSRRFHATYVSWAIAYLLGL ICLIR ACYWGAIRVSYPEHGFA
Source	in vitro E.coli expression system
Target Names	Pip4p2
Protein Names	Recommended name: Transmembrane protein 55A EC= 3.1.3.78 Alternative name(s): PtdIns-4,5-P2 4-Ptase II Type II phosphatidylinositol 4,5-bisphosphate 4-phosphatase
Expression Region	1-257
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.