



Recombinant Mouse Aquaporin-3 (Aqp3)

Product Code	CSB-CF823166MO
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.	Q8R2N1
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MGRQKELMNRCGEMLHIRYRLLRQALAECLGTLILVMFGCGSVAQVVLSRGT HGGFLTINLAFGFAVTLGILVAGQVSGAHLNPAVTFAMCFLAREPWIKLPIYALA QTLGAFLGAGIVFGLYYDAIWAFANNELFVSGPNGTAGIFATYPSGHLDMVNG FFDQFIGTAALIVCVLAIIVDPYNNPVPRGLEAFTVGLVVLVIGTSMGFNSGYAVN PARDFGPRLFTALAGWGSEVFTTGRHWWWVPIVSPLLGSIAGVFVYQLMIGC HLEQPPPSTEEENVKLAHMKHKEQI
Source	in vitro E.coli expression system
Target Names	Aqp3
Protein Names	Recommended name: Aquaporin-3 Short name= AQP-3 Alternative name(s): Aquaglyceroporin-3
Expression Region	1-292
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.