



Recombinant Mouse Aquaporin-7 (Aqp7)

Product Code	CSB-CF001967MO
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.	O54794
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	MAPRSVLETIQSVLQKNMVREFLAEFLSTYVMMVFGLGSAHMLVGENSGSY LGVNLGFGFGVTMGVHVAGGISGAHMNAAVTFTNCALGRMTWKKFPVYVLG QFLGSFSAAATTYLIFYGAINHFAGGDLLVTGSKATANIFATYLPYMTLWRGFL DEAFVTGMLQLCLFAITDKKNSPALQGTEPLVIGILVTVLGVSLGMNSGYAINPS RDLPPRLFTFIAGWGKQVFRAGNNWWWVPVVAPLLGAYLGGIVYLGLIHPSIP QDPQRLENFTARDQKVTASYKNAASANISGSVPLEHF
Source	in vitro E.coli expression system
Target Names	Aqp7
Protein Names	Recommended name: Aquaporin-7 Short name= AQP-7 Alternative name(s): Aquaglyceroporin-7
Expression Region	1-303
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.