



Recombinant Rat Aquaporin-6 (Aqp6)

Product Code	CSB-CF894353RA
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.	Q9WTY0
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MEPGLCNRAYLLVGGLWTAISKALFAEFLATGLYVFFGVGVSVPWPVALPSVL QVAITFNLATATAVQISWKTSGAHANPAVTLAYLVGSHISLPRAVAYIAAQLAGA TVGAALLYGVTPGGVRET LGVNVVHNSTSTGQAVAVELVLTQLVLCVFASMD SRQTLGSPAAMIGTSVALGHLIGIYFTGCSMNPARSFGPAVIVGKFAVHWIFWV GPLTGAVLASLIYNFILFPDTKTVAQRLAILVGTTKVEKVVDLEPQKKESQTNSE DTEVSV
Source	in vitro E.coli expression system
Target Names	Aqp6
Protein Names	Recommended name: Aquaporin-6 Short name= AQP-6
Expression Region	1-276
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.