



Recombinant Acinetobacter baumannii Outer membrane protein Omp38 (omp38)

Product Code	CSB-MP387720AUD
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.	A3M8K2
Product Type	Recombinant Protein
Immunogen Species	Acinetobacter baumannii (strain ATCC 17978 / CIP 53.77 / LMG 1025 / NCDC KC755 / 5377)
Purity	>85% (SDS-PAGE)
Sequence	A NAGVTVTPLL LGYTFQDSQH NNGGKDGHLT NGPELQDDL FVGAALGIELT PWLGF AEAYN QVKG DV DGAS AGAEYKQKQI NGNFYVTS DLITKNYDSKIK PYVLLGAGHY KYDFDGVNRG TRGTSEEGTL GNAGVGAFWR LNDALSLRTE ARATYNADEE FWNYTALAGL NVVLGGHLKP AAPVVEVAPV EPTPVTPQPQ ELTEDLN MELRVFFDTN KSN IKDQYKPEIA KVAEKLSEYP NATARIEGHT DNTGPRKLNE RLSLARANSV KSALVNEYNV DASRLSTQGF AWDQPIADNK TKEGRAMNRR VFATITGSRT VVVQPGQEAA APAAAQ
Source	Mammalian cell
Target Names	omp38
Protein Names	Recommended name: Outer membrane protein Omp38
Expression Region	20-356
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 of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.