



# Recombinant Acinetobacter baumannii Outer membrane protein Omp38 (omp38)

<b>Product Code</b>	CSB-BP387720AUD
<b>Storage</b>	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.
<b>Uniprot No.</b>	A3M8K2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Acinetobacter baumannii (strain ATCC 17978 / CIP 53.77 / LMG 1025 / NCDC KC755 / 5377)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	A NAGVTVTPLL LGYTFQDSQH NNGGKDG NLT NGPELQDDL F VGAALGIELT PWLGF AEY N QVKG D V D GAS AGAEYKQKQI NGNFYVTS DL ITKNYDSKIK PYVLLGAGHY KYDFDGVNRG TRGTSEEGTL GNAGVGAFWR LNDALSLRTE ARATYNADEE FWNYTALAGL NVVLGGHLKP AAPVVEVAPV EPTPVTPQPQ ELTEDLN MEL RVFFDTN KSN IKDQYKPEIA KVAEKLSEYP NATARIEGHT DNTGPRKLNE RLSLARANSV KSALVNEYNV DASRLSTQGF AWDQPIADNK TKEGRAMNRR VFATITGSRT VVVQPGQEAA APAAAQ
<b>Source</b>	Baculovirus
<b>Target Names</b>	omp38
<b>Protein Names</b>	Recommended name: Outer membrane protein Omp38
<b>Expression Region</b>	20-356
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.