

Recombinant *Acinetobacter baumannii* (strain JCM 6841 / CCUG 19606 / CIP 70.34 / NBRC 109757 / NCIMB 12457 / NCTC 12156 / 81) omp38 protein, His&Myc-tagged

Cat. No. omp38-5331A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Acinetobacter baumannii</i> (strain JCM 6841 / CCUG 19606 / CIP 70.34 / NBRC 109757 / NCIMB 12457 / NCTC 12156 / 81) omp38 protein(Q6RYW5)(20-356aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in <i>E.coli</i> .
Species	<i>Acinetobacter Baumannii</i>
Source	<i>E.coli</i>
ProteinLength	20-356a.a.
Tag	His&Myc
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	44.0 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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.

AA Sequence

ANAGVTVTPLLLGYTFQDSQHNNGGKDGNTNGPELQDDLFVGAALGIELTPWLGF
 EAEYNQVKGDVDGASAGAEYKQKQINGNFYVTSDLITKNYDSKIKPYVLLGAGHYKY
 DFDGVNRGTRGTSEEGTLGNAGVGAFWRLNDALSLRTEARATYNADDEEFWNYTAL
 AGLNVVLGGHLKPAAPVVEVAPVEPTPVAPQPQELTEDLNMELRVFFDTNKSNIKDQ
 YKPEIAKVAEKLSEYPNATARIEGHTDNTGPRKLNRLSLARANSVKSALVNEYNVD
 ASRLSTQGGFAWDQPIADNKTKEGRAMNRRVFATITGSRTVVVQPGQEAAAPAAAQ

SDS-PAGE

