

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

AmpC, Recombinant, Pseudomonas Aeruginosa, aa27-397, His-SUMO-Tag (Beta-Lactamase) USB-370518

Article Name	AmpC, Recombinant, Pseudomonas Aeruginosa, aa27-397, His-SUMO-Tag (Beta-Lactamase)
Biozol Catalog Number	USB-370518
Supplier Catalog Number	370518
Alternative Catalog Number	USB-370518-20,USB-370518-100,USB-370518-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Beta-lactamases (such a penicillinase) are enzymes produced by some bacteria and are responsible for their resistance to beta-lactam antibiotics like penicillins, cephamycins, and carbapenems (ertapenem). (Cephalosporins are relatively resistant to b...
Molecular Weight	56.65
UniProt	P24735
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with 0.1M NaHCO ₃ to a concnetration of 0.1-1.0mg/ml.