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Product Datasheet

Beta-Lactamase, Recombinant, E. coli USB-532247

Article Name	Beta-Lactamase, Recombinant, E. coli
Biozol Catalog Number	USB-532247
Supplier Catalog Number	532247
Alternative Catalog Number	USB-532247-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Beta-lactamase is a type of enzyme (EC 3.5.2.6) produced by some bacteria responsible for their resistance to beta-lactam antibiotics like penicillins, cephalosporins, cephamycins and carbapenems. These antibiotics have a common element in their mole...
Molecular Weight	29
Purity	90% (RP-HPLC, SDS-PAGE)
Form	White to off-white lyophilized powder. Lyophilized from a concentrated (1mg/ml) solution in water containing 20mM Phosphate buffer pH7.