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Product Datasheet

Carbapenem-hydrolyzing beta-lactamase KPC, Recombinant, Klebsiella Oxytoca, aa25-293, His-SUMO-Tag (BLA) USB-372453

Article Name	Carbapenem-hydrolyzing beta-lactamase KPC, Recombinant, Klebsiella Oxytoca, aa25-293, His-SUMO-Tag (BLA)
Biozol Catalog Number	USB-372453
Supplier Catalog Number	372453
Alternative Catalog Number	USB-372453-20, USB-372453-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Hydrolyzes carbapenems, penicillins, cephalosporins and aztreonam with varying efficiency. Source: Recombinant protein corresponding to aa25-293 from Klebsiella Oxytoca Carbapenem-hydrolyzing-beta-lactamase KPC, fused to His-SUMO-Tag at N-terminal, ex...
Molecular Weight	44.5
UniProt	Q848S6
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.