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Product Datasheet

Metallo-beta-lactamase Type 2, Recombinant, Klebsiella pneumoniae, aa29-270, His-Tag USB-585376

Article Name	Metallo-beta-lactamase Type 2, Recombinant, Klebsiella pneumoniae, aa29-270, His-Tag
Biozol Catalog Number	USB-585376
Supplier Catalog Number	585376
Alternative Catalog Number	USB-585376-20, USB-585376-200
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Confers resistance to the different beta-lactams antibiotics (penicillin, cephalosporin and carbapenem) via the hydrolysis of the beta-lactam ring. Does not confer resistance to the polymixin colistin or the fluoroquinolone ciprofloxacin. Source: Rec...
Molecular Weight	29.6
UniProt	C7C422
Purity	85% (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.