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Product Datasheet

Beta-lactamase SHV-3, Recombinant, Klebsiella pneumoniae, aa22-286, His-Tag USB-583787

Article Name	Beta-lactamase SHV-3, Recombinant, Klebsiella pneumoniae, aa22-286, His-Tag
Biozol Catalog Number	USB-583787
Supplier Catalog Number	583787
Alternative Catalog Number	USB-583787-20,USB-583787-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This enzyme hydrolyzes cefotaxime, ceftazidime and other broad spectrum cephalosporins. Source: Recombinant protein corresponding to aa22-286 from Klebsiella pneumoniae Beta-lactamase SHV-3, fused to 6X His-Tag at N-terminal, expressed in E.coli. Mol...
Molecular Weight	33
UniProt	P30896
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.