

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

Product Datasheet

Carbapenem-hydrolyzing Beta-lactamase KPC, Recombinant, Klebsiella oxytoca, aa25-293, His-Tag USB-583906

Article Name	Carbapenem-hydrolyzing Beta-lactamase KPC, Recombinant, Klebsiella oxytoca, aa25-293, His-Tag
Biozol Catalog Number	USB-583906
Supplier Catalog Number	583906
Alternative Catalog Number	USB-583906-20,USB-583906-100
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 6X His-Tag at N-terminal, exp...
Molecular Weight	30.5
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.