

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

Product Datasheet

Recombinant *Klebsiella oxytoca* Carbapenem-hydrolyzing beta-lactamase KPC (bla), Unconjugated, *E. coli* BIM-RPC20275

Article Name	Recombinant <i>Klebsiella oxytoca</i> Carbapenem-hydrolyzing beta-lactamase KPC (bla), Unconjugated, <i>E. coli</i>
Biozol Catalog Number	BIM-RPC20275
Supplier Catalog Number	RPC20275
Alternative Catalog Number	BIM-RPC20275-20UG,BIM-RPC20275-100UG,BIM-RPC20275-1MG
Manufacturer	Biomatik Corporation
Host	<i>E. coli</i>
Category	Proteine/Peptide
Species Reactivity	Bacteria
Conjugation	Unconjugated
Product Description	Recombinant <i>Klebsiella oxytoca</i> Carbapenem-hydrolyzing beta-lactamase KPC (bla) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Klebsiella oxytoca</i> . Target Name: bla. Targe...
Molecular Weight	44.5kDa
Tag	N-Terminal 6Xhis-Sumo-Tagged
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Purity	>90% by SDS-PAGE

Sequence	LTNLVAEPFAKLEQDFGGSIGVYAMDTGSGATVSYRAEERFPLCSSFKGFLAA AVLARSQQQAGLLDTPIRYGKNALVPWSPISEKYLTGTMVAELSAAAVQYSD NAAANLLLKELGGPAGLTAFMRSIGDFFFRLDRWELELNSAIPGDARDTSSPR AVTESLQKLTLSALAAPQRQQFVDWLKGNNTGNHRIRAAVPADWAVGDKT GTCGVYGTANDYAVVWPTGRAPIVLAVYTRAPNKDDKHSEAVIAA
Target	bla