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Product Datasheet

Recombinant *Bacillus thuringiensis* subsp. *kurstaki* N-acyl homoserine lactonase AiiA (aiiA), Unconjugated, *E. coli* BIM-RPC27590

Article Name	Recombinant <i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i> N-acyl homoserine lactonase AiiA (aiiA), Unconjugated, <i>E. coli</i>
Biozol Catalog Number	BIM-RPC27590
Supplier Catalog Number	RPC27590
Alternative Catalog Number	BIM-RPC27590-20UG,BIM-RPC27590-100UG,BIM-RPC27590-1MG
Manufacturer	Biomatik Corporation
Host	<i>E. coli</i>
Category	Proteine/Peptide
Species Reactivity	Bacteria
Conjugation	Unconjugated
Product Description	Recombinant <i>Bacillus thuringiensis</i> subsp. <i>kurstaki</i> N-acyl homoserine lactonase AiiA (aiiA) is a purified Recombinant Protein. Purity: >85% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Bacillus thuringiensis</i> subsp. <i>K...</i>
Molecular Weight	35.7kDa
Tag	N-Terminal 10Xhis-Tagged And C-Terminal Myc-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	>85% by SDS-PAGE

Sequence	MTVKKLYFIPAGRCMLDHSSVNSALTPGKLLNLPVWCYLLTEEGPILVDTGM PESAVNNEGLFNGTFVEGQILPKMTEEDRIVNILKRVGYEPDDLIISSHLHFD HAGGNGAFTNTPIIVQRTEYEALHREEYMKECILPHLNYKIIEGDYEVVPGVQ LLYTPGHSPGHQSLFIETEQSGSVLLTIDASYTKENFEDEVFPAGFDPELALSSI KRLKEVVKKEKPIIFFGHDIEQEKSCRVPPEYI
Target	aiiA