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Product Datasheet

Recombinant Azotobacter vinelandii Alginate lyase (algL), Unconjugated, E. coli BIM-RPC20543

Article Name	Recombinant Azotobacter vinelandii Alginate lyase (algL), Unconjugated, E. coli
Biozol Catalog Number	BIM-RPC20543
Supplier Catalog Number	RPC20543
Alternative Catalog Number	BIM-RPC20543-20UG,BIM-RPC20543-100UG,BIM-RPC20543-1MG
Manufacturer	Biomatik Corporation
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Bacteria
Conjugation	Unconjugated
Product Description	Recombinant Azotobacter vinelandii Alginate lyase (algL) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: E. coli. Endotoxin Level: Not Tested. Species: Azotobacter vinelandii. Target Name: algL. Target Synonyms: Poly(...
Molecular Weight	59kDa
Tag	N-Terminal 10Xhis-Sumo-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	>90% by SDS-PAGE

Sequence	AEALVPPKGYYPVDIRKGEAPACPVVPEPFTGELVFRSKYEGSDAARSTLNEE AEKAFRTKTAPITQIERGVSRMVMRYMEKGRAGDLECTLAWLDAWAEDGALL TTEYNHTGKSMRKWALGSLAGAYLRLKFSSSQPLAAYPEQARRIESWFAKVG DQVIKDWSLPLKRINNHSYWAAWAVMAAGVATNRRPLFDWAVEQFHIAAG QVDSNGFLPNELKRRQRALAYHNYSLPPLMMVAAFALANGVDLRGD
Target	algL