

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

## Product Datasheet

### Recombinant *Colwellia psychrerythraea* DNA polymerase IV (dinB), Unconjugated, *E. coli* BIM-RPC23107

Article Name	Recombinant <i>Colwellia psychrerythraea</i> DNA polymerase IV (dinB), Unconjugated, <i>E. coli</i>
Biozol Catalog Number	BIM-RPC23107
Supplier Catalog Number	RPC23107
Alternative Catalog Number	BIM-RPC23107-20UG,BIM-RPC23107-100UG,BIM-RPC23107-1MG
Manufacturer	Biomatik Corporation
Host	<i>E. coli</i>
Category	Proteine/Peptide
Species Reactivity	Bacteria
Conjugation	Unconjugated
Product Description	Recombinant <i>Colwellia psychrerythraea</i> DNA polymerase IV (dinB) is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Colwellia psychrerythraea</i> (strain 34H / ATCC BAA-681) (Vibr...
Molecular Weight	43.3kDa
Tag	N-Terminal 6Xhis-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	MGNQKKIIHIDMDCFYAAIEMRDFPEYQNIPLAVGGDGPRSVLCTSNYQARQF GVRSAMPAIKAKQLCPHLKIVHGRMDVYKETSKNIREIFSRYTDLIEPLSLDEAY LDVTDATMCQGSATLIAERIRADIFNELNLTA SAGIAPNKFLAKIASDENKPNG QCVITPDKVANFVEQLSLKKIPGIGPKTFEKLNRHGYVTCADVRSNIRALQNI VGKFANSLYLKSHGVDNRDLEVSRQRKSLAIETTLA HDI
Target	dinB