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## Product Datasheet

### Recombinant *Desulfotalea psychrophila* DNA ligase (ligA), partial, Unconjugated, *E. coli* BIM-RPC23153

Article Name	Recombinant <i>Desulfotalea psychrophila</i> DNA ligase (ligA), partial, Unconjugated, <i>E. coli</i>
Biozol Catalog Number	BIM-RPC23153
Supplier Catalog Number	RPC23153
Alternative Catalog Number	BIM-RPC23153-20UG,BIM-RPC23153-100UG,BIM-RPC23153-1MG
Manufacturer	Biomatik Corporation
Host	<i>E. coli</i>
Category	Proteine/Peptide
Species Reactivity	Bacteria
Conjugation	Unconjugated
Product Description	Recombinant <i>Desulfotalea psychrophila</i> DNA ligase (ligA), partial is a purified Recombinant Protein. Purity: >85% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Desulfotalea psychrophila</i> (strain LSv54 / DSM 12343). Tar...
Molecular Weight	40.4kDa
Tag	N-Terminal 10Xhis-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	RPQTSRLGRVNPVAEVEPTRLSGALIQRVTAHHYAMVRDRGIGPGARIRMSRS GEVIPKIEEVVKPVAAAQLDIPAHCPSCGSDLAWDGDYLFCLNNMSCPAQITN SMEHFFKILGNVDGFGPSSVQRLYEGGLVDLPALYAMESADFEQVGFQPKQA TNMVEQLNRSREELIEDWRFLAAFVHRLGMGNCEKLLRYVRLEDVFNLSEE QIVAEIKGFQEKTAHSICAGLAGIKDLFFQLFALGFKLEPTPLLA
Target	ligA