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Product Datasheet

Recombinant *Colwellia psychrerythraea* DNA ligase (ligA), partial, Unconjugated, *E. coli* BIM-RPC23096

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| Article Name | Recombinant <i>Colwellia psychrerythraea</i> DNA ligase (ligA), partial, Unconjugated, <i>E. coli</i> |
| Biozol Catalog Number | BIM-RPC23096 |
| Supplier Catalog Number | RPC23096 |
| Alternative Catalog Number | BIM-RPC23096-20UG,BIM-RPC23096-100UG,BIM-RPC23096-1MG |
| Manufacturer | Biomatik Corporation |
| Host | <i>E. coli</i> |
| Category | Proteine/Peptide |
| Species Reactivity | Bacteria |
| Conjugation | Unconjugated |
| Product Description | Recombinant <i>Colwellia psychrerythraea</i> DNA 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>Colwellia psychrerythraea</i> (strain 34H / ATCC BAA-681) (Vi... |
| Molecular Weight | 42.1kDa |
| 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 |

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| Sequence | KFPAEEELTCVEDVEFQVGRTGAITPVARLKPVFVGGVTVSNATLHNQDEITRL GLKVNDVFWIRRAGDVIPQIVSVVLDKRPDNAVDFPTSCPVCDSAVAKPEGE AVLRCTAGLFCAAQRKEAIKHFASRKAHDVDGLGDKLVEQLVDEKLINTPADL FKLTEIQVSTIDRMGKKSATNLINGLEQAKSTTLAKFIYGLGIREVGEATAANLA NHFYTLAAIESASLEDLQNVSDVGEVVAKNIINFFKEEH |
| Target | ligA |