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Product Datasheet

Recombinant *Actinoplanes utahensis* Aculeacin-A acylase (aac), partial, Unconjugated, *E. coli* BIM-RPC22549

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| Article Name | Recombinant <i>Actinoplanes utahensis</i> Aculeacin-A acylase (aac), partial, Unconjugated, <i>E. coli</i> |
| Biozol Catalog Number | BIM-RPC22549 |
| Supplier Catalog Number | RPC22549 |
| Alternative Catalog Number | BIM-RPC22549-20UG,BIM-RPC22549-100UG,BIM-RPC22549-1MG |
| Manufacturer | Biomatik Corporation |
| Host | <i>E. coli</i> |
| Category | Proteine/Peptide |
| Species Reactivity | Bacteria |
| Conjugation | Unconjugated |
| Product Description | Recombinant <i>Actinoplanes utahensis</i> Aculeacin-A acylase (aac), partial is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Actinoplanes utahensis</i> . Target Name: aac. Target Syn... |
| Molecular Weight | 35.1kDa |
| Tag | N-Terminal 6Xhis-Sumo-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 |

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| Sequence | GGYAALIRRASYGVPHITADDFGSLGFGVGYVQAEDNICVIAESVVTANGERS RWFGATGPDDADVRTTSSTQAIDDRVAERLLEGPDRDGVRAPCDDVRDQMR GFVAGYNHFLRRTGVHRLTDPACRGKAWVRPLSEIDLWRTSWDSMVRAGSG ALLDGIVAATPPTAAGPASAPEAPDA |
| Target | aac |