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Product Datasheet

Recombinant *Acinetobacter baumannii* Efflux pump membrane transporter (HMPREF0010_00594) BYT-ORB1785290

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| Article Name | Recombinant <i>Acinetobacter baumannii</i> Efflux pump membrane transporter (HMPREF0010_00594) |
| Biozol Catalog Number | BYT-ORB1785290 |
| Supplier Catalog Number | orb1785290 |
| Alternative Catalog Number | BYT-ORB1785290-100, BYT-ORB1785290-20 |
| Manufacturer | Biorbyt |
| Category | Proteine/Peptide |
| Product Description | This Recombinant <i>Acinetobacter baumannii</i> Efflux pump membrane transporter (HMPREF0010_00594) spans the amino acid sequence from region 1-1036aa. Purity: Greater than 85% as determined by SDS-PAGE.... |
| Molecular Weight | 114.2 kDa |
| UniProt | D0C764 |
| 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. |
| Source | <i>Acinetobacter baumannii</i> (strain ATCC 19606 / DSM 30007 / JCM 6841 / CCUG 19606 / CIP 70.34 / NBRC 109757 / NCIMB 12457 / NCTC 12156 / 81) |
| Purity | Greater than 85% as determined by SDS-PAGE. |

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| Form | Liquid or Lyophilized powder |
| Sequence | MMSQFFIRRPVFAWVIAIFIIIFGLLSIPKLPIARFPSVAPPQVNISATYPGATAKTI NDSVVTLIERELSGVKNNLLYSATTDTSGTAEITATFKPGTDVEMAQVDVQNKI KAVEARLPQVVRQQGLQVEASSSGFLMLVGINSPNNQYSEVDLSDYLVRNVV EELKRVEGVGKVQSFGAEKAMRIWVDPNKLVSYGLSISDVNNAIRENNVEIAP GRLGDLPAEKGQLITIPLSAQGQLSSLEQFKNISLKSK |
| Application Notes | Biological Origin: <i>Acinetobacter baumannii</i> (strain ATCC 19606 / DSM 30007 / JCM 6841 / CCUG 19606 / CIP 70.34 / NBRC 109757 / NCIMB 12457 / NCTC 12156 / 81). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference |