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Product Datasheet

mpt63 Protein BYT-ORB1478152

Article Name	mpt63 Protein
Biozol Catalog Number	BYT-ORB1478152
Supplier Catalog Number	orb1478152
Alternative Catalog Number	BYT-ORB1478152-1,BYT-ORB1478152-100,BYT-ORB1478152-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This mpt63 Protein spans the amino acid sequence from region 30-159aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	17.7 kDa
UniProt	P9WIPO
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	Mycobacterium tuberculosis (strain CDC 1551 / Oshkosh)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	AYPITGKLGSELTMTDTVGQVVLGWKVSCLKSSTAVIPGYPVAGQVWEATAT VNAIRGSVTPAVSQFNARTADGINYRVLWQAAGPDTISGATIPQGEQSTGKIY FDVTGPSPTIVAMNNGMEDLLIWEP

Application Notes	Biological Origin: Mycobacterium tuberculosis (strain CDC 1551 / Oshkosh). 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
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