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Product Datasheet

Recombinant Staphylococcus aureus Serine-aspartate repeat-containing protein D (sdrD), partial BYT-ORB1096510

Article Name	Recombinant Staphylococcus aureus Serine-aspartate repeat-containing protein D (sdrD), partial
Biozol Catalog Number	BYT-ORB1096510
Supplier Catalog Number	orb1096510
Alternative Catalog Number	BYT-ORB1096510-1,BYT-ORB1096510-100,BYT-ORB1096510-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Staphylococcus aureus Serine-aspartate repeat-containing protein D (sdrD), partial spans the amino acid sequence from region 36-330aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	38.0 kDa
UniProt	O86488
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	Staphylococcus aureus (strain Newman)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	LVGTTLIFGLGNQEAKAAESTNKELEATTSSASDNQSSDKVDMQQLNQEDNT KNDNQKEMVSSQGNETTSNGNKLIEKESVQSTTGKVEVSTAKSDEQASPKS TNEDLNTKQTISNQEALQPDLQENKSVVNVQPTNEENKKVDAKTESTTLNVK SDAIKSNDLVDNNSNSNENNADIILPKSTAPKRLNTRMRIA AVQPSSTEAK NVNDLITSNTTLTVVDADKNNKIVPAQDYLSLKSQITVDDKVKSG
Application Notes	<p>Biological Origin: Staphylococcus aureus (strain Newman).</p> <p>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</p>