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Product Datasheet

Recombinant Enterobacteria phage T4 Recombination protein uvsY (uvsY) BYT-ORB1096426

Article Name	Recombinant Enterobacteria phage T4 Recombination protein uvsY (uvsY)
Biozol Catalog Number	BYT-ORB1096426
Supplier Catalog Number	orb1096426
Alternative Catalog Number	BYT-ORB1096426-20,BYT-ORB1096426-100,BYT-ORB1096426-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Enterobacteria phage T4 Recombination protein uvsY (uvsY) spans the amino acid sequence from region 1-137aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	21.7 kDa
UniProt	P04537
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	Enterobacteria phage T4 (Bacteriophage T4)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MRLEDLQEELKKDVFIDSTKLQYEAANNVMLYSKWLNKHSSIKKEMLRIEAQK KVALKARLDYYSGRGDGDEFMSMDRYEKSEMKTVLSADKDV LKVDTS LQYWGI LLDFCSGALDAIKSRGFAIKHIQDMRAFEAGK

Application Notes

Biological Origin: Enterobacteria phage T4 (Bacteriophage T4).
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