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## Product Datasheet

### Recombinant Enterobacteria phage T4 ATP-dependent DNA helicase dda (dda) BYT-ORB1096414

Article Name	Recombinant Enterobacteria phage T4 ATP-dependent DNA helicase dda (dda)
Biozol Catalog Number	BYT-ORB1096414
Supplier Catalog Number	orb1096414
Alternative Catalog Number	BYT-ORB1096414-20,BYT-ORB1096414-100,BYT-ORB1096414-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Recombinant Enterobacteria phage T4 ATP-dependent DNA helicase dda (dda) spans the amino acid sequence from region 1-439aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	57.3 kDa
UniProt	<a href="#">P32270</a>
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 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MTFDDLTEGQKNAFNIVMKAIKEKKHHVTINGPAGTGKTTLTKEIIEALISTGGT GIILAAPTHAAKKILSKLSGKEASTIHSILKINPVTYEENVLFEQKEVPDLAKCRVL ICDEVSMYDRKLFKILLSTIPPWCTIIGIGDNKQIRPVEPGENTAYISPFTHKDFY QCELTEVKRSNAPIIDVATDVRNGKWNVDKVVDPGHGVRGFTGDTALRDFMV NYFSIVKSLDDL FENRVMAFTNKSVDKLNSIIRKK
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