

For research use only

ISO9001

# **T4 dsDNA Binding Protein**

Product	Quantity	Cat. No.	Remarks	
T4 dsDNA Binding Protein	100 #g	EBT-3046	1 μg/μl	

### Description

Double-Stranded DNA Binding Protein is a 10.4kDa protein of T4 phage and binds to double-stranded DNA with high affinity but does not bind well to single-stranded DNA.

### Concentration & Storage Condition

1 μg/μℓ, Store at -20 °C.

## Storage Buffer

50 mM Tris-HCl, pH 7.4, 1 mM EDTA, 1 mM DTT, 0.2 M NaCl, 50% glycerol.

#### **QC Tests**

Activity, exo and endonuclease activity test, SDS-PAGE purity, performance tests.



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