

## E.coli Dnak (385-638aa) protein (Recombinant) (No-Tag) (STJP019612)

### GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE
Host / Source	E.coli

### PRODUCT PROPERTIES

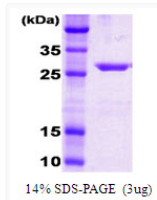
Concentration	1 mg/mL
Formulation	Liquid in 25mM Tris-HCl buffer (pH 7.5) containing 100mM NaCl, 5mM DTT, 10%Glycerol
Molecular Weight	27.7 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Immunogen Region	385-638aa
Immunogen Sequence	MDVKDVLILLD VTPLSLGIET MGGVMTTLIA KNTTIPTKHS QVFSTAEDNQ SAVTIHVLQG ERKRAADNKS LGQFNLDGIN PAPRGMPQIE VTFDIDADGI LHSVAKDKNS GKEQKITIKA SSGLNEDEIQ KMVDRDAEANA EADRKFEELV QTRNQGDHLL HSTRKQVEEA GDKLPADDKT AIESALTALE TALKGEDKAA IEAKMQELAQ VSQKLMEIAQ QQHAQQQT

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel showing recombinant E. coli DnaK 385-638aa protein at 3  $\mu$ g under reducing conditions