

# 重组蛋白

Catalog Number:ORSEP4039R0

Recombinant Escherichia coli Transposase for transposon

Tn5 (tnpA) (E54K, L372P)

Organism Species: Escherichia coli



使用说明手册V1.0

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## 【Product Information】

Gene Names: tnpA

Uniprot:Q46731

Purity: Greater than 85% as determined by SDS-PAGE.

Endotoxin: -

Source: E. coli

Protein Length: Full Length

Expression Region: 1-476aa (E54K, L372P)

Sequence:

MITSALHRAADWAKSVFSSAALGDPRTARLVNVAQLAKYSGKSITISSEGSKAMQEGA  
YRFIRNPNVSAEAIKAGAMQTVKLAQEFPELLAIEDTTSLSYRHQVAEELGKLGSIQDK  
SRGWWVHSVLLLEATTFRTVGLLHQEWMPDDPADADEKESGKWLAAAATSRLRMGSMM  
SNVIAVCDREADIHAYLQDKLAHNERFVVRSKHPRKDVESGLYLYDHLKNQPELGGYQIS  
IPQKGVVDKRGKRKNRPARKASLSLRSGRITLKGNI TLNAVLAEEINPPKGETPLKWL  
LTSEPVESLAQALRVIDIYTHRWRIEEFHKAWKTGAGAERQRMEEPDNLERMVSI LSFVA  
VRLQLRESFTPPQALRAQGLLKEAEHVESQSAETVLT PDECQLLGYLDKGGKRKRKEKAG  
SLQWAYMAIARLGGFMSKRTGIASWGALWEGWEALQSKLDGFLAAKDLMAQGKI

Tag Info: Tag-Free

Form: Liquid or Lyophilized powder

Buffer formulation: -

Applications: -

Predicted Molecular Mass: -

Accurate Molecular Mass: 53.4 kDa

Predicted isoelectric point: -

## 【Storage and Stability】

Storage: Store at 2-8°C for one month, the shelf life of

liquid form is 6 months at -20° C/-80° C, The shelf life of

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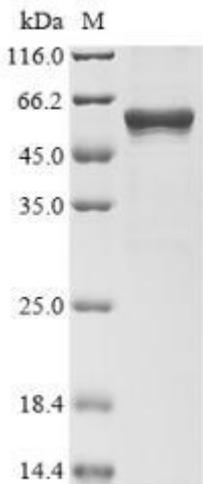
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lyophilized form is 12 months at  $-20^{\circ}\text{C}/-80^{\circ}\text{C}$ . Avoid repeated freeze/thaw cycles.

### 【Identification】



### 【Important Note】

This product is for scientific research purposes only and should not be used for clinical diagnosis or other procedures, otherwise the consequences will be borne by oneself

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