

# Recombinant Extracellular Signal Regulated Kinase 1 (ERK1)

Catalog No: **tcup3017**



## Available Sizes

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**Size:** 10ug

**Size:** 50ug

**Size:** 200ug



## Specifications

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**Application:**

Positive Control; Immunogen; SDS-PAGE; WB.

**Species:**

Homo sapiens (Human)

**Source:**

E.coli

**Purity / Grade:**

≥ 92%

**Amino Acids:**

Pro75~Thr312

**SwissProt:**

P27361

**Predicted Molecular Weight:**

31.5kDa

**Observed Molecular Weight:**

31.5kDa

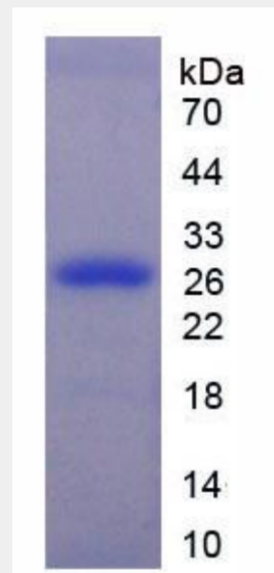
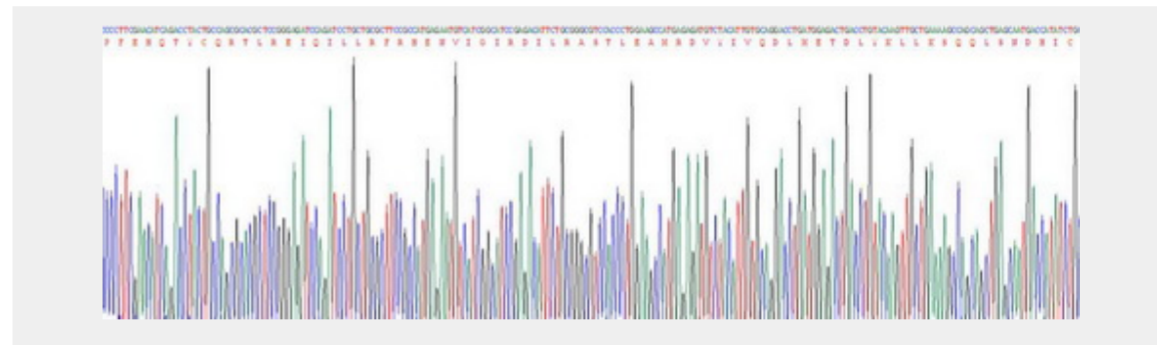
**Tags:**

two N-terminal Tags, His-tag and T7-tag

**Product Description**

Prokaryotic expression

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                PFEHQT YCQRTLREIQ ILLRFHENV
IGIRDILRAS TLEAMRDVYI VQDLMETDLY KLLKSQQLSN DHICYFLYQI
LRGLKYIHS A NVLHRDLKPS NLLINTTCDL KICDFGLARI ADPEHDHTGF
LTEYVATRWY RAPEIMLNSK GYTKSIDIWS VGCILAEMLS NRPIFPGKHY
LDQLNHILGI LGSPSQEDLN CIINMKARNY LQSLPSKTKV AWAKLFPKSD
SKALDLLDRM LT
```



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