



## Recombinant E3 ubiquitin-protein ligase RNF126(RNF126)

Catalog No.: TP09890

100µg

### Sequence Information

**Species:** Human

**Gene ID:**55658

**Swiss Prot:**Q9BV68

**Synonyms:** RING finger protein 126

**Residues:**Ala2-Ser311

MAEASPHPGRYFCHCCSVEIVPRLPDYICPRCESGFIEELPEETRSTENGSA  
PSTAPTQSRPPLFHVVDQHLFTLPQGY  
GQFAFGIFDSDFEIPTFPFGAQADDGRDPESRRERDHP  
SRHRYGARQPRARLTTRRATGRHEGVPTLEGIIQQLVNGII  
TPATIPSLGPGVGLHSNPMDYAWGANGLDAIITQLLNQFENTG  
PPPADKEKIQALPTVPVTEEHVGSGLFCPVCKDDYA  
LGERVRQLPCNHLFHDGCIVPWLEQHDSCPVCRKSLTGQNTATNPPGLTGV  
SFSSSSSSSSSSSSSSSPSNENATSNS

### Product Information

**Source:** Prokaryotic expression.

**Host:** *E. coli*

**Tags:** N-terminal His-Tag

**Subcellular Location:** Secreted.

**Purity:** >90%

**Traits:** Freeze-dried powder

**Buffer formulation:** PBS (PH7.4) , containing 5% Trehalose.

**Original Concentration:** 400µg/mL

**Applications:** Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

**Predicted isoelectric point:** 5.8

**Predicted Molecular Mass:** 38kDa

**Accurate Molecular Mass:** 39kDa as determined by SDS-PAGE reducing conditions.

### **[ USAGE ]**

Reconstitute in PBS (pH7.4) to a concentration of 0.1-0.5 mg/mL. Do not vortex.

### **[ STORAGE AND STABILITY ]**

**Storage:** Avoid repeated freeze/thaw cycles.

Store at 2-8°C for one month.

Aliquot and store at -80°C for 12 months.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

## [ IDENTIFICATION ]

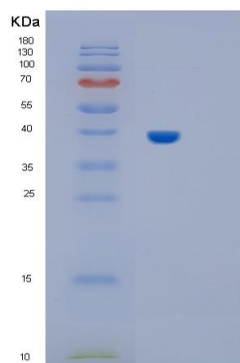


Figure . SDS-PAGE

## [ IMPORTANT NOTE ]

The kit is designed for in vitro and research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.