

# Recombinant Human E3 ubiquitin-protein ligase NEDD4 protein

Catalog No.: RP10105LQ Recombinant

# **Sequence Information**

SpeciesGene IDSwiss ProtHuman4734P46934

**Tags** GST Tag

**Synonyms** NEDD4;NEDD4-1;RPF1; RPF1

## **Product Information**

**Source** Purification *E. coli* ~90% by SDS-PAGE

#### **Endotoxin**

#### **Formulation**

20 mM Tris, 150 mM NaCl, 2 mM  $\beta$ ME, 10% Glycerol

## Reconstitution

# **Background**

NEDD4 (neural precursor cell expressed developmentally down-regulated protein 4) is a widely expressed HECT domain-containing E3 ubiquitin ligase. NEDD4 ubiquitinates a few membrane proteins, including IGF-1R and PTEN, by which it regulates signal transduction.

## **Basic Information**

### **Description**

## **Bio-Activity**

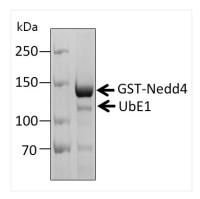
#### **Storage**

Store at -70°C. This product is stable at  $\leq$  -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

#### **Contact**

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# **Validation Data**



Recombinant human E3 ubiquitin-protein ligase NEDD4 protein was determined by SDS-PAGE with Coomassie Blue.