

RP10105LQ

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Recombinant Human E3 ubiquitin-protein ligase NEDD4 protein

Catalog No.: RP10105LQ

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
<I>E. coli</I>	4734	P46934

Tags

GST Tag

Synonyms

NEDD4;NEDD4-1;RPF1; RPF1

Product Information

Source	Purification
<I>E. coli</I>	~90% by SDS-PAGE

Endotoxin

Formulation

20 mM Tris, 150 mM NaCl, 2 mM β 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

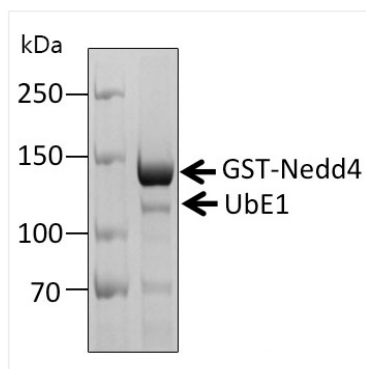
Store at -70°C. This product is stable at $\leq -70^{\circ}\text{C}$ for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



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