

# **Product datasheet for TP329833**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## RNF135 (NM\_001184992) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human ring finger protein 135 (RNF135), transcript variant 3, 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA** >RC229833 representing NM 001184992

Clone or AA Sequence:

Red=Cloning site Green=Tags(s)

MAGLGLGSAVPVWLAEDDLGCIICQGLLDWPATLPCGHSFCRHCLEALWGARDARRWACPTCRQGAAQQP HLRKNTLLQDLADKYRRAAREIQAGSDPAHCPCPGSSSLSSAAARPRRRPELQRVAVEKSITEVAQELTE LVEHLVDIVRSLQNQRPLSESGPDNELSILGKAFSSGVDLSMASPKLVTSDTAAGKIRDILHDLEEIQEK LQESVTWKEAPEAQMQGSLLPRLECSGTITAASISQAQENSWKPRLPPHAHCLTRATLHSGELLGLLSGP

SIQPLT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 31.4

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** NULL or Add: Recombinant proteins was captured through anti-DDK affinity column followed by

conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** NP 001171921

Locus ID: 84282





#### RNF135 (NM\_001184992) Human Recombinant Protein - TP329833

UniProt ID: Q8IUD6, F5GX60

Cytogenetics: 17q11.2 RefSeq ORF: 858

Synonyms: L13; MMFD; REUL; Riplet

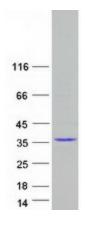
**Summary:** The protein encoded by this gene contains a RING finger domain, a motif present in a variety of

functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. This gene is located in a chromosomal region known to be frequently deleted in patients with neurofibromatosis. Alternatively spliced transcript variants encoding distinct

isoforms have been reported. [provided by RefSeq, Jul 2008]

**Protein Families:** Druggable Genome

### **Product images:**



Coomassie blue staining of purified RNF135 protein (Cat# TP329833). The protein was produced from HEK293T cells transfected with RNF135 cDNA clone (Cat# [RC229833]) using MegaTran 2.0 (Cat# [TT210002]).