

## **Product datasheet for TP315861M**

## OriGene Technologies, Inc.

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## NRBP2 (NM\_178564) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human nuclear receptor binding protein 2 (NRBP2), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC215861 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MCALEMAVLEIQTNGDTRVTEEAIARARHSLSDPNMREFILCCLARDPARRPSAHSLLFHRVLFEVHSLK LLAAHCFIQHQYLMPENVVEEKTKAMDLHAVLAELPRPRRPPLQWRYSEVSFMELDKFLEDVRNGIYPLM NFAATRPLGLPRVLAPPPEEVQKAKTPTPEPFDSETRKVIQMQCNLERSEDKARWHLTLLLVLEDRLHRQ

LTYDLLPTDSAQDLASELVHYGFLHEDDRMKLAAFLESTFLKYRGTQA

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 29.7 kDa

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:** Recombinant protein 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:** <u>NP 848659</u>

**Locus ID:** 340371

UniProt ID: Q9NSY0





RefSeq Size: 3723

Cytogenetics: 8q24.3 RefSeq ORF: 774

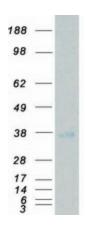
**Synonyms:** pp9320; TRG16

**Summary:** May regulate apoptosis of neural progenitor cells during their differentiation.

[UniProtKB/Swiss-Prot Function]

**Protein Families:** Druggable Genome, Protein Kinase

## **Product images:**



Coomassie blue staining of purified NRBP2 protein (Cat# [TP315861]). The protein was produced from HEK293T cells transfected with NRBP2 cDNA clone (Cat# [RC215861]) using MegaTran 2.0 (Cat# [TT210002]).