

## Product datasheet for TP720174L

## OriGene Technologies, Inc.

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## Apoptosis repressor with CARD (NOL3) (NM 001185057) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human nucleolar protein 3 (apoptosis repressor with CARD domain)

(NOL3), transcript variant 3.

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

Met1-Ser208

Tag: N-GST

Predicted MW: 48.9 kDa

Concentration: lot specific

**Purity:** >95% as determined by SDS-PAGE and Coomassie blue staining

Buffer: Provided lyophilized from a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl

**Reconstitution Method:** Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the

lyophilized protein in ddH2O. It is not recommended to reconstitute a concentration less than 100  $\mu$ g/ml. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Storage: Store at -80°C.

Stability: Stable for at least 6 months from date of receipt under proper storage and handling

conditions.

**RefSeq:** NP 001171986

**Locus ID:** 8996

**UniProt ID:** O60936, O60936-1

Cytogenetics: 16q22.1

RefSeq ORF: 657

Synonyms: ARC; FCM; MYOCL1; MYP; NOP; NOP30

**Summary:** This gene encodes an anti-apoptotic protein that has been shown to down-regulate the

enzyme activities of caspase 2, caspase 8 and tumor protein p53. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jun 2010]

