

## **Product datasheet for TP305404L**

#### OriGene Technologies, Inc.

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### ZMYND12 (NM\_032257) Human Recombinant Protein

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human zinc finger, MYND-type containing 12 (ZMYND12), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC205404 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MNVIYPLAVPKGRRLCCEVCEAPAERVCAACTVTYYCGVVHQKADWDSIHEKICQLLIPLRTSMPFYNSE EERQHGLQQLQQRQKYLIEFCYTIAQKYLFEGKHEDAVPAALQSLRFRVKLYGLSSVELVPAYLLLAEAS LGLGRIVQAEEYLFQAQWTVLKSTDCSNATHSLLHRNLGLLYIAKKNYEEARYHLANDIYFASCAFGTED IRTSGGYFHLANIFYDLKKLDLADTLYTKVSEIWHAYLNNHYQVLSQAHIQQMDLLGKLFENDTGLDEAQ EAEAIRILTSILNIRESTSDKAPQKTIFVLKILVMLYYLMMNSSKAQEYGMRALSLAKEQQLDVHEQSTI

**QELLSLISTEDHPIT** 

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 41.6 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: NP 115633

**Locus ID:** 84217

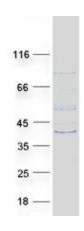




UniProt ID: Q9H0C1

RefSeq Size: 1782 Cytogenetics: 1p34.2 RefSeq ORF: 1095

# **Product images:**



Coomassie blue staining of purified ZMYND12 protein (Cat# [TP305404]). The protein was produced from HEK293T cells transfected with ZMYND12 cDNA clone (Cat# [RC205404]) using MegaTran 2.0 (Cat# [TT210002]).