

## **Product datasheet for TP308453M**

## OriGene Technologies, Inc.

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## **UBL3 (NM\_007106) Human Recombinant Protein**

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human ubiquitin-like 3 (UBL3), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC208453 representing NM\_007106 or AA Sequence: Red=Cloning site Green=Tags(s)

MSSNVPADMINLRLILVSGKTKEFLFSHNDSASDIAKHVYDNWPMDWEEEQVSSPNILRLIYQGRFLHGN

VTLGALKLPFGKTTVMHLVARETLPEPNSQGQRNREKTGESNCCVIL

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

**Predicted MW:** 13 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 009037

 Locus ID:
 5412

 UniProt ID:
 095164

 RefSeq Size:
 3707

 Cytogenetics:
 13q12.3



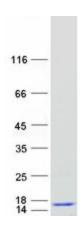


RefSeq ORF: 351

Synonyms: HCG-1; PNSC1

**Protein Families:** Druggable Genome

## **Product images:**



Coomassie blue staining of purified UBL3 protein (Cat# [TP308453]). The protein was produced from HEK293T cells transfected with UBL3 cDNA clone (Cat# [RC208453]) using MegaTran 2.0 (Cat# [TT210002]).