

## **Product datasheet for TP331062L**

## OriGene Technologies, Inc.

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## GIMD1 (NM 001195138) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human GTPase IMAP family member-like (LOC100507096), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC231062 representing NM 001195138

or AA Sequence: Red=Cloning site Green=Tags(s)

MTDPNKMIINLALFGMTQSGKSSAGNILLGSTDFHSSFAPCSVTTCCSLGRSCHLHSFMRRGGLEVALQV QVLDTPGYPHSRLSKKYVKQEVKEALAHHFGQGGLHLALLVQRADVPFCGQEVTDPVQMIQELLGHAW

ΜN

YTAILFTHAEKIEEAGLTEDKYLHEASDTLKTLLNSIQHKYVFQYKKGKSLNEQRMKILERIMEFIKENC

YQVLTFK

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 24.9

**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 001182067</u>

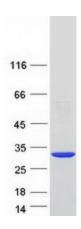
**Locus ID:** 100507096





UniProt ID:PODJROCytogenetics:4q24RefSeq ORF:651

## **Product images:**



Coomassie blue staining of purified GIMD1 protein (Cat# [TP331062]). The protein was produced from HEK293T cells transfected with GIMD1 cDNA clone (Cat# [RC231062]) using MegaTran 2.0 (Cat# [TT210002]).