

Product datasheet for TP315576M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

IFI27L1 (NM 145249) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human interferon, alpha-inducible protein 27-like 1 (IFI27L1),

transcript variant 1, 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC2155

Expression cDNA Clone >RC215576 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MGKESGWDSGRAAVAAVVGGVVAVGTVLVALSAMGFTSVGIAASSIAAKMMSTAAIANGGGVAAGSLVAI

LQSVGAAGLSVTSKVIGGFAGTALGAWLGSPPSS

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK

Predicted MW: 9.4 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 660292

Locus ID: 122509 **UniProt ID:** Q96BM0

RefSeq Size: 732





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Cytogenetics: 14q32.12

RefSeq ORF: 312

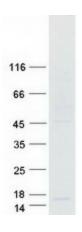
Synonyms: FAM14B; ISG12C

Summary: Plays a role in the apoptotic process and has a pro-apoptotic activity.[UniProtKB/Swiss-Prot

Function]

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified IFI27L1 protein (Cat# [TP315576]). The protein was produced from HEK293T cells transfected with IFI27L1 cDNA clone (Cat# [RC215576]) using MegaTran 2.0 (Cat# [TT210002]).