

Product datasheet for TP301930L

OriGene Technologies, Inc.

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TRIM31 (NM_007028) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human tripartite motif-containing 31 (TRIM31), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA >RC201930 representing NM_007028

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

MASGQFVNKLQEEVICPICLDILQKPVTIDCGHNFCLKCITQIGETSCGFFKCPLCKTSVRKNAIRFNSL LRNLVEKIQALQASEVQSKRKEATCPRHQEMFHYFCEDDGKFLCFVCRESKDHKSHNVSLIEEAAQNYQG QIQEQIQVLQQKEKETVQVKAQGVHRVDVFTDQVEHEKQRILTEFELLHQVLEEEKNFLLSRIYWLGHEG TEAGKHYVASTEPQLNDLKKLVDSLKTKQNMPPRQLLEDIKVVLCRSEEFQFLNPTPVPLELEKKLSEAK SRHDSITGSLKKFKDQLQADRKKDENRFFKSMNKNDMKSWGLLQKNNHKMNKTSEPGSSSAGGRTTSGPP NHHSSAPSHSLFRASSAGKVTFPVCLLASYDEISGQGASSQDTKTFDVALSEELHAALSEWLTAIRAWFC

KVPSS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 48.1 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 008959





TRIM31 (NM_007028) Human Recombinant Protein - TP301930L

Locus ID: 11074

UniProt ID: Q9BZY9, Q2L6J1

RefSeq Size: 2049
Cytogenetics: 6p22.1
RefSeq ORF: 1275

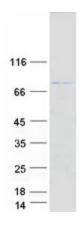
Synonyms: C6orf13; HCG1; HCGI; RNF

Summary: This gene encodes a protein that functions as an E3 ubiquitin-protein ligase. This gene shows

altered expression in certain tumors and may be a negative regulator of cell growth. Alternative

splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]

Product images:



Coomassie blue staining of purified TRIM31 protein (Cat# [TP301930]). The protein was produced from HEK293T cells transfected with TRIM31 cDNA clone (Cat# [RC201930]) using MegaTran 2.0 (Cat# [TT210002]).