

Product datasheet for TP302295L

OriGene Technologies, Inc.

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ROGDI (NM_024589) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human rogdi homolog (Drosophila) (ROGDI), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC202295 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MATVMAATAAERAVLEEEFRWLLHDEVHAVLKQLQDILKEASLRFTLPGSGTEGPAKQENFILGSCGTDQ VKGVLTLQGDALSQADVNLKMPRNNQLLHFAFREDKQWKLQQIQDARNHVSQAIYLLTSRDQSYQFKTGA EVLKLMDAVMLQLTRARNRLTTPATLTLPEIAASGLTRMFAPALPSDLLVNVYINLNKLCLTVYQLHALQ PNSTKNFRPAGGAVLHSPGAMFEWGSQRLEVSHVHKVECVIPWLNDALVYFTVSLQLCQQLKDKISVFSS

YWSYRPF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 32.1 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 078865

Locus ID: 79641





ROGDI (NM_024589) Human Recombinant Protein - TP302295L

UniProt ID: Q9GZN7

RefSeq Size: 1776

Cytogenetics: 16p13.3

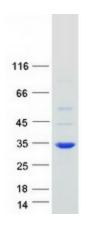
RefSeq ORF: 861 Synonyms: KTZS

Summary: This gene encodes a protein of unknown function. Loss-of-function mutation in this gene cause

Kohlschutter-Tonz syndrome. Alternate splicing results in multiple transcript variants. [provided

by RefSeq, Mar 2012]

Product images:



Coomassie blue staining of purified ROGDI protein (Cat# [TP302295]). The protein was produced from HEK293T cells transfected with ROGDI cDNA clone (Cat# [RC202295]) using MegaTran 2.0 (Cat# [TT210002]).