

Product datasheet for TP311378L

TBC1D13 (NM_018201) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human TBC1 domain family, member 13 (TBC1D13), 1 mg Species: Human HEK293T **Expression Host:** Expression cDNA Clone >RC211378 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MSSLHKSRIADFQDVLKEPSIALEKLRELSFSGIPCEGGLRCLCWKILLNYLPLERASWTSILAKQRELY AQFLREMIIQPGIAKANMGVSREDVTFEDHPLNPNPDSRWNTYFKDNEVLLQIDKDVRRLCPDISFFQRA TDYPCLLILDPQNEFETLRKRVEQTTLKSQTVARNRSGVTNMSSPHKNSVPSSLNEYEVLPNGCEAHWEV VERILFIYAKLNPGIAYVQGMNEIVGPLYYTFATDPNSEWKEHAEADTFFCFTNLMAEIRDNFIKSLDDS QCGITYKMEKVYSTLKDKDVELYLKLQEQNIKPQFFAFRWLTLLLSQEFLLPDVIRIWDSLFADDNRFDF LLLVCCAMLMLIREQLLEGDFTVNMRLLQDYPITDVCQILQKAKELQDSK **TRTRPL**EQKLISEEDLAANDILDYKDDDDKV Tag: C-Myc/DDK Predicted MW: 46.4 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. For testing in cell culture applications, please filter before use. Note that you may experience Note: 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 060671 Locus ID: 54662



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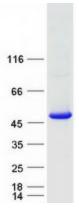
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OriGene Technologies, Inc.

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

	TBC1D13 (NM_018201) Human Recombinant Protein – TP311378L
UniProt ID:	<u>Q9NVG8, A0A024R8C8, B3KNG3</u>
RefSeq Size:	3919
Cytogenetics:	9q34.11
RefSeq ORF:	1200
Summary:	Acts as a GTPase-activating protein for RAB35. Together with RAB35 may be involved in regulation of insulin-induced glucose transporter SLC2A4/GLUT4 translocation to the plasma membrane in adipocytes.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified TBC1D13 protein (Cat# [TP311378]). The protein was produced from HEK293T cells transfected with TBC1D13 cDNA clone (Cat# [RC211378]) using MegaTran 2.0 (Cat# [TT210002]).

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