9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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TBC1D13 Human

TBC1 Domain Family, Member 13 Human Recombinant
RCP2329

Product Overview

Name	TBC1D13 Human
Description	
TBC1 Domain Family, Member 13 Human Recombinant	
Accession (Primary)	Q9NVG8
Synonyms	
RP11-545E17.5, TBC1 domain family member 13, Tumor Suppressor Candidate 2, TBC1D13.	
Introduction	
TBC1 Domain Family, Member 13, also known as TBC1D13, contains 1 Rab-GAP TBC domain. TBC1D13 acts as a GTPase-activating protein for Rab family protein.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The TBC1D13 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 95.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MSSLHKS RIADFQDVLK EPSIALEKLR ELSFSGIPCE GGLRCLCWKI LLNYLPLERA SWTSILAKQR ELYAQFLREM IIQPGIAKAN MGVSREDVTF EDHPLNPNPD SRWNTYFKDN EVLLQIDKDV RRLCPDISFF QRATDYPCLL ILDPQNEFET LRKRVEQTTL KSQTVARNRS GVTNMSSPHK NSVPSSLNEY EVLPNGCEAH WEVVERILFI YAKLNPGIAY VQGMNEIVGP LYYTFATDPN SEWKEHAEAD TFFCFTNLMA EIRDNFIKSL DDSQCGITYK MEKVYSTLKD KDVELYLKLQ EQNIKPQFFA FRWLTLLLSQ EFLLPDVIRI WDSLFADDNR FDFLLLVCCA MLMLIREQLL EGDFTVNMRL LQDYPITDVC QILQKAKELQ DSK.	
Precautions	

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TBC1D13 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (Q9NVG8)