9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

TPRKB Human

TP53RK Binding Protein Human Recombinant
RCP2423

Product Overview

Name	TPRKB Human

Description

TP53RK Binding Protein Human Recombinant

Accession (Primary)	Q9Y3C4

Synonyms

TP53RK binding protein, PRPK-binding protein, PRPK (p53-related protein kinase)-binding protein, CGI-121.

Introduction

TPRKB is a member of the CGI121/TPRKB family. TPRKB is localized to nucleus and cytoplasm and is ubiquitously expressed. TPRKB is known to cooperate with TP53RK/PRPK.

Source

E.coli.

Physical Appearance

Sterile Filtered colorless solution.

Formulation

The TPRKB solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 150mM NaCl and 10% glycerol.

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% as determined by SDS-PAGE.

Amino acid sequence

MGSSHHHHHH SSGLVPRGSH MGSH MQLTHQ LDLFPECRVT LLLFKDVKNA GDLRRKAMEG TIDGSLINPT VIVDPFQILV AANKAVHLYK LGKMKTRTLS TEIIFNLSPN NNISEALKKF GISANDTSIL IVYIEEGEKQ INQEYLISQV EGHQVSLKNL PEIMNITEVK KIYKLSSQEE SIGTLLDAII CRMSTKDVL

Precautions

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

Target Information: (Q9Y3C4)

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