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32-5115: Recombinant Human TP53RK Binding Protein

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

Description

Source: E.coli. TPRKB Human Recombinant produced E. coli is a single polypeptide chain containing 199 amino acids (1-175) and having a molecular mass of 22.2kDa.TPRKB is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. 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.

Product Info

Amount: $10 \mu g$

Purification: Greater than 95% as determined by SDS-PAGE.

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

glycerol.

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods

Storage condition: of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or

BSA). Avoid multiple freeze-thaw cycles.

Amino Acid: MGSSHHHHHH SSGLVPRGSH MGSHMQLTHQ LDLFPECRVT LLLFKDVKNA GDLRRKAMEG

TIDGSLINPT VIVDPFQILV AANKAVHLYK LGKMKTRTLS TEIIFNLSPN NNISEALKKF GISANDTSIL IVYIEEGEKQ INQEYLISQV EGHQVSLKNL PEIMNITEVK KIYKLSSQEE SIGTLLDAII CRMSTKDVL

