

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 µg
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.
Storage condition : 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.
Amino Acid : MGSSHHHHHH SGLVPRGSH MGSHMQLTHQ LDFPECRVT LLLFKDVKNA GDLRRKAMEG
TIDGSLINPT VIVDPFQILV AANKAVHLYK LGKMKTRTLS TEIIFNLSPN NNISEALKKF
GISANDTSIL IVYIEEGEKQ INQEYLISQV EGHQVSLKNL PEIMNITEVK KIYKLSSQEE
SIGTLLDAII CRMSTKDVL

