

Human TPRKB Recombinant Protein



RPPB4995

Product Information Protein Information

Product SKU:

RPPB4995

Accession:

Q9Y3C4

Host:

E.coli.

Protein description:

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.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

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

Formulation:

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

Purity:

Greater than 95% as determined by SDS-PAGE.

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.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSHTMLHQ LDFPECRVT LLLFKDVKNA GDLRRKAMEG TIDGSLINPT
VIVDPFQILV AANKAVHLYK LGKMKTRTLS TEIIFNLSPN NNISEALKKF GISANDTSIL IVYIEEGEKQ INQEYLISQV
EGHQVSLKNL PEIMNITEVK KIYKLSSQEE SIGTLLDAII CRMSTKDVL