

Human STK17B Recombinant Protein



RPPB2655

Product Information Protein Information

Product SKU:

RPPB2655

Accession:

O94768

Host:

Escherichia Coli.

Protein description:

STK17B Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 395 amino acids (1-372 a.a) and having a molecular mass of 44.7kDa. STK17B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Serine/threonine-protein kinase 17B, EC 2.7.11.1, DAP kinase-related apoptosis-inducing protein kinase 2, STK17B, DRAK2.

Formulation:

STK17B protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 10% glycerol and 2mM DTT.

Purity:

Greater than 90.0% 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 SSSLVPRGSH MGSMSRRRFD CRSISGLLTT TPQIPIKMEN FNNFYILTSK ELGRGKFAVV
RQCISKSTGQ EYAAKFLKKR RRGQDCRAEI LHEI AVL E LA KSCPRVINLH EVYENTSEII LILEYAAGGE IFSLCLPELA
EMVSENDVIR LIKQILEGVY YLHQNNIVHL DLKPQNILLS SIYPLGDIKI VDFGMSRKIG HACELREIMG
TPEYLAPEIL NYDPITTATD MWNIGIIAYM LLTHTSPFVG EDNQETYLNI SQVNVVDYSEE TFSSVSQLAT
DFIQSLLVKN PEKRPTAEIC LSHSWLQQWD FENLFHPEET SSSSQTDHDS VRSEDKTSK SSCNGTCGDR
EDKENIPEDS SMVSKRFRFD DSLPNPHELV SDLLC.