

Human BRK1 Recombinant Protein



RPPB2910

Product Information Protein Information

Product SKU:

RPPB2910

Accession:

Q8WUW1

Host:

Escherichia Coli.

Protein description:

BRK1 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 98 amino acids (1-75) and having a molecular mass of 11.0 kDa. BRK1 is fused to a 23 amino acid His-tag at N-terminus.

Appearance:

Sterile Filtered clear solution.

Synonyms:

BRICK1 SCAR/WAVE Actin-Nucleating Complex Subunit, Haematopoietic Stem/Progenitor Cell Protein 300, Homolog (Arabidopsis Thaliana), Chromosome 3 Open Reading Frame 10, Probable Protein BRICK1, BRICK1, HSPC300, MDS027, C3orf10.

Formulation:

The BRK1 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 150mM NaCl and 20% glycerol.

Purity:

Greater than 90% 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 MGSMAGQEDP VQREIHQDWA NREYIEITS SIKKIADFLN SFDMSCRSRL
ATLNEKLTAL ERRIEYIAR VTKGETLT