

Human ABHD14B Recombinant Protein



RPPB5763

Product Information Protein Information

Product SKU:

RPPB5763

Accession:

Q96IU4

Host:

E.coli.

Protein description:

ABHD14B Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 234 amino acids (1-210) and having a molecular mass of 25.0kDa. ABHD14B is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Abhydrolase domain containing protein 14B, CIB, CCG1-interacting factor B, cell cycle gene 1-interacting factor B, EC 3.1.11.6, EC 3.1.21.4.

Formulation:

The ABHD14B solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 100mM NaCl, 1mM DTT 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 MGSMAASVE QREGTIQVQG QALFFREALP GSGQARFSVL LLHGIRFSSE
TWQNLGTLHR LAQAGYRAVA IDLPGLGHSK EAAAPAPIGE LAPGSFLAAV VDALELGPPV VISPSLSGMY
SLPFLTAPGS QLPGFVPVAP ICTDKINAAN YASVKTPALI VYGDQDPMGQ TSFEHLKQLP NHRVLMKGA
GHPCYLDKPE EWHTGLLDFL QGLQ