

RPPB3313

Product Information Protein Information

Product SKU:

RPPB3313

Accession:

O60888

Host:

Escherichia Coli.

Protein description:

CUTA Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 156 amino acids (33-179 a.a.) and having a molecular mass of 17.1 kDa. CUTA protein is fused to an 8 amino acid His-Tag at C-terminus and purified by standard chromatography.

Appearance:

Sterile filtered colorless solution.

Synonyms:

ACHAP, C6orf82, MGC111154, cutA divalent cation tolerance homolog, CUTA.

Formulation:

CUTA Human solution containing 20mM Tris-HCl pH-8, 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). Please prevent freeze thaw cycles.

Amino Acid Sequence:

MRLLLPRVL LTMASGSPPT QPSPASDSGS GYVPGSVSAA FVTCPNKVA KEIARAVVEK RLAACVNLI
P QITSYEWKG KIEEDSEVLM MIKTQSSLVP ALTDFVRSVH PYEVAEVIAL PVEQGNFPYL QWVRQVTE
SV SDSITVLPLE HHHHHH.