

Human Acrp30 (108-244) Recombinant Protein



RPPB0014

Product Information Protein Information

Product SKU:

RPPB0014

Accession:

Q15848

Host:

Escherichia Coli.

Protein description:

Acrp30 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 158 amino acids (108-244 a.a.) and having a molecular mass of 18.1kDa. Acrp30 is fused to a 21 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Synonyms:

Acrp30, AdipoQ, GBP-28, APM-1, ACDC.

Formulation:

Acrp30 protein solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.

Purity:

Greater than 80.0% 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 SSGLVPRGSH MAYVYRSAFS VGLETYVTIP NMPIRFTKIF YNQQNHVDGS TGFHCNIPG
LYYFAYHITV YMKDVKVSLF KKDKAMLFTY DQYQENNVDQ ASGSVLLHLE VGDQVWLQVY GEGERNGLYA
DNDNDSTFTG FLLYHDTN.