

Human Acrp30 Protein Recombinant Protein



RPPB5717

Product Information Protein Information

Product SKU:

RPPB5717

Accession:

Q15848

Host:

Escherichia Coli.

Protein description:

The Adiponectin Human recombinant protein is a single, non-glycosylated polypeptide chain produced in E. coli, having a molecular weight of 25.1 kDa and containing 231 amino acids (15-244).

Appearance:

Sterile Filtered clear solution.

Synonyms:

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

Formulation:

Acrp30 protein solution contains Phosphate buffered saline pH 7.4 and 1mM DTT.

Purity:

Acrp30 purity is 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:

MGHDQETTTQGPVLLPLPKGACTGWMAGIPGHPGHNGAPGRDGRDGTPEKGEKGDPLIGPKGDIGETGVP
GAEGPRGFPGIQGRKGEGEGAYVYRSFVSGLETYVTIPNMPIRFTKIFYNQNHYDGTGKFHCNIPGLYFAYHI
TVYMKDVKVSLFKKDKAMLFTYDQYQENNVDQASGSVLLHLEVGDQVWLQVYGEGERNGLYADNDNDSTFTGF
LLYHDTN.