

# Mouse Acrp30 Recombinant Protein



RPPB0020

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## Product Information    Protein Information

**Product SKU:**

RPPB0020

**Accession:**

Q60994

**Host:**

Escherichia Coli.

**Protein description:**

The Adiponectin Mouse is created as a recombinant protein with a 21 a.a N-terminal fusion of His Tag. The Adiponectin His-Tagged Fusion Protein, produced in E. coli, is a 27.2kDa protein containing 251 amino acid residues of the Acrp30 Mouse, 18-247 amino acids.

**Synonyms:**

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

**Formulation:**

Acrp30 Mouse is a sterile filtered liquid formulation containing (1mg/ml) 20mM Tris-HCl pH-8, 1mM DTT and 10% Glycerol.

**Purity:**

Acrp30 Mouse 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:**

MGSSHHHHHH SGLVPRGSH MEDDVTTEE LAPALVPPK GTCAGWMAGI PGHPGHNGTP GRDGRDGTG  
EKGEKGDAGL LGPKGETGDV GMTGAEGPRG FPGTPGRKGE PGEAAYVYRS AFSVGLTRV TVPNVPIRFT  
KIFYNQNHY DGSTGKFCN IPGLYFSYH ITVYMKDVKV SLFKKDKAVL FTYDQYQEKV VDQASGSVLL  
HLEVGQVWL QVYGDGDHNG LYADNVNDST FTGFLLYHDT N.