

# Human gAcrp30 Recombinant Protein



RPPB0025

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## Product Information    Protein Information

**Product SKU:**

RPPB0025

**Accession:**

Q15848

**Host:**

Escherichia Coli.

**Protein description:**

Acrp30 Human has a total of 171 amino acids. N-terminal underlined amino acids are His-tag and the protease cleavage site (31AA-Underlined). The AA sequence of Acrp30 Human is homologous to the 105-244 amino acid sequence of the Human full-length Adiponectin (Swiss-prot entry Q15848).

**Synonyms:**

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

**Formulation:**

Acrp30 Human is a filtered powder, lyophilized from 0.6mg/ml in PBS buffer.

**Purity:**

Purity of Acrp30 Human is greater than 95% as determined by SDS PAGE.

**Solubility:**

Add 0.2 ml of deionized water and let the lyophilized pellet of Acrp30 Human dissolve completely.

**Stability:**

For long term, store lyophilized Acrp30 Human at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted Acrp30 Human can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C. The lyophilized Acrp30 Human remains stable for 24 months when stored at -20°C.

**Amino Acid Sequence:**

MSWWHHHHHH    NWNIPPTQDT    TQDLWFEGAM    GGEGAYVYRS    FSVGLETYV    TIPNMPPIRFT  
KIFYNQNHYDGGSTGKFHCN    IPGLYYFAYH    ITVYMKDVKV    SLFKKDKAML    FTYDQYQENN    VDQASGSVLL  
HEVGDQVWLQVYGEGERNGL    YADNDNDSTF    TGFLLYHDTN.