

Mouse Acrp30 Recombinant Protein



RPPB0021

Product Information Protein Information

Product SKU:

RPPB0021

Accession:

Q60994

Host:

HEK293 (Human embryonic kidney cell line).

Protein description:

Trimeric form of Acrp30 Mouse was expressed in HEK293 cells. The cysteine 39 was replaced with alanine (C39A). mAd-C39A can only form trimer, but not hexamer or HMW form.

Appearance:

Filtered white lyophilized (freeze-dried) powder.

Synonyms:

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

Formulation:

Mouse Acrp30 filtered (0.4µm) and lyophilized from 0.5 mg/ml in 0.05M phosphate buffer, 0.05M NaCl, pH 7.2.

Purity:

Acrp30 Mouse purity is greater than 95% as determined by SDS-PAGE.

Solubility:

Add deionized water to prepare a working stock solution of approximately 0.5 mg/mL and let the lyophilized pellet dissolve completely. Product is not sterile! Please filter the product by an appropriate sterile filter before using it in the cell culture.

Stability:

Store lyophilized Acrp30 Mouse at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles. Reconstituted Acrp30 Mouse can be stored at 4°C for a limited period of time; it does not show any change after two weeks at 4°C.