

Murine Adiponectin (Acrp30), Trimeric (glycosylated)

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

PLEASE NOTE: ALWAYS CENTRIFUGE VIAL BEFORE OPENING

Size	Order #	Lot #	Expiry Date
2 µg	1106.965.002		
10 µg	1106.965.010		
1 mg	1106.965.199		

Please enquire for bulk quantities and other vial sizes

Description

The Trimeric form of Murine Adiponectin was expressed in HEK293 cells. The cysteine 39 was replaced with alanine (C39A). 9. mAd-C39A can only form trimer, but not hexamer or HMW form.

- **Source** HEK
- **Purity** Acrp30 Mouse purity is greater than 95% (SDS-PAGE)
- **Endotoxin level** ≤ 0.1ng/µg (≤ 1EU/µg)
- **Buffer** Mouse Acrp30 filtered (0.4µm) and lyophilized from 0.5 mg/ml in 0.05M phosphate buffer, 0.05M NaCl, pH 7.2*
- **Physical state** Filtered white lyophilized (freeze-dried) powder

Reconstitution

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.

Usage: For research use only. Not for use in diagnostic or therapeutic procedures. Not for human use.

*The Buffer may vary depending on the Lot #. Please contact our technical support if you have specific requirements.

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