

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant Mouse AgRP Protein
SKU #:	rp186584
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, His tag, ≥95% (SDS-PAGE), expressed in HEK293; See COA
Concentration:	expressed in HEK293; See COA
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.5 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at ≤ -20 °C. Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles

Parameter	Limit Values
Appearance(rp186584)	White to off-white powder
Molecular weight of Band 1	9.2-13.8(kDa)
Molecular Weight of Band 2	12.0-23.5(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <1 EU/μg	Conform