

Mouse Adiponectin protein (active)

Cat. No. GTX48319-pro

Applications	Functional Assay	Package 25 μg
Species	Mouse	13

Applications

Application Note

Biological activity was determined by its ability to inhibit the proliferation of murine myeloid cell lines M1. The ED₅₀ for this effect is < 15 µg/ml.

Properties		
Form	Lyophilized powder	
Buffer	Batch dependent (please contact us for details)	
Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.	
Region/Sequence	MKGEPGEAAY MYRSAFSVGL ETRVTVPNVP IRFTKIFYNQ QNHYDGSTGK FYCNIPGLYY FSYHITVYMK DVKVSLFKKD KAVLFTYDQY QEKNVDQASG SVLLHLEVGD QVWLQVYGDG DHNGLYADNV NDSTFTGFLL YHDTN	
Expression System	E. coli	
Purity	> 98% by SDS-PAGE and HPLC.	
Endotoxin	< 1 EU/μg	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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Date 2025 / 12 / 15 Page 1 of 1