

## Human Adiponectin protein, His tag (active)

## Cat. No. GTx48326-pro

Applications	Functional Assay	Package
Species	Human	25 µg

## Applications

## Application Note

Biological activity was determined by a cytotoxic assay using M1 cells. The ED<sub>50</sub> for this effect is 3.0-6.0

## 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	N-terminal His-Tag; RGHHHHHHHH ETTTQGPGL LPLPKGACTG WMAGIPGHPG HNGAPGRDGR DGTGPEKGEK GDPGLIGPKG DIGETGVPGA EGPRGFPGIQ GRKGEPEGAGA YYVYRSAFSVG LETYVTIPNM PIRFTKIFYN QQNHYDGSTG KFYCNIPGLY YFSYHITVYM KDVKVSLFKK DKAVLFTYDQ YQEKNVDQAS GSVLLHLEVG DQVWLQVYGD GDHNGLYADN VNDSTFTGFL LYHDTN
Expression System	Baculovirus (High-5 cells)
Purity	> 97% by SDS-PAGE and HPLC.
Endotoxin	< 1 EU/µg
Conjugation	Unconjugated
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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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