

Human Adiponectin protein, His tag (active)

Cat. No. GTX48326-pro

Applications Functional Assay**Species** Human**Package**

25 µg

Applications

Application Note

Biological activity was determined by a cytotoxic assay using M1 cells. The ED₅₀ 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 ETTTQGPVL LPLPGACTG WMAGIPGHPG HNGAPGRDGR DGTPGEKGEK
GDPGLIGPKG DIGETGVPGA EGPRGFPGIQ GRKGEPGEA VYRSAFSVG LETYVTIPNM PIRFTKIFYN QQNHYDGSTG
KFYCNIPGLY YFSYHITVYM KDVKVSFLFK DKAVLFTYDQ YQEKNVDAQS GSVLLHLEVG DQWLQVYGD GDHNGLYADN
VNDSTFTGFL LYHDTN

Expression System Baculovirus (High-5 cells)**Purity** > 97% by SDS-PAGE and HPLC.**Endotoxin** < 1 EU/µg**Conjugation** Unconjugated**Note**

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