

## Human Adiponectin protein (active)

Cat. No. GTX48328-pro

|              |                  |
|--------------|------------------|
| Applications | Functional Assay |
| Species      | Human            |

Package  
25 µg

## Applications

## Application Note

Biological activity was determined by a cytotoxicity assay using M1 cells. The expected ED<sub>50</sub> for this effect is 0.5-1.0 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   | PGAEGPRGFP GIQGRKGEPG EGAYVYRSF SVGLETVTI PNMPIRFTKI FYNQQNHYDG STGKFHCNIP GLYYFAYHIT<br>VYMKDVKVSL FKKDKAMLFT YDQYQENNVD QASGSVLLHL EVGDQVWLQV YGEGERNGLY ADNDNDSTFT GFLLYHDTN |
| 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.

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