

Adiponectin Active Protein | ADIPOQ active protein

Adiponectin, human, native

CATALOG #
AAA78131

PRODUCT SYNONYMS

Adiponectin; human; native; ADIPOQ active protein

PRODUCT SPECIFICATIONS

Purity/Purification	Affinity and hydrophobic interaction chromatography
Form/Format	Lyophilized from solution in 25 mM Tris-HCl, pH 7.5, 0.1% CHAPS Product is strongly recommended to reconstitute with 25mM Tris-HCl, pH 7.5, 0.1% CHAPS to prevent any loss of immunoreactivity
Concentration	Conc. before lyophilization: 0.53 mg/ml (varies by lot)
Sequence Length	243
Note	It is recommended to reconstitute this product with deionized water to either its initial concentration or a higher concentration. However, this must not be higher than 1 mg/ml.
Source Note	Pooled human plasma Blood sample from the tissue donor was tested and found negative for HBsAg, HCV, HIV-1 and 2 antibodies, HCV antibodies, and syphilis.
Immunological Activity	Immunoreactivity is checked using monoclonal antibodies specific to human adiponectin.
Analysis	Purity > 95 % (SDS-PAGE)
Other information	Avoid repeated freezing and thawing. It is recommended to aliquot the product after reconstitution. It is recommended to use 25 mM Tris-HCl, pH 7.5, 0.1 % CHAPS, to prepare diluted samples. This product is available only in research amounts.
Preparation and Storage	Lyophilized and reconstituted at -20°C (-15 ... -30°C allowed)

ADDITIONAL INFORMATION

References	Search Adiponectin references from PubMed
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47523796
NCBI GeneID	397660
NCBI Accession #	NP_999535.1
NCBI GenBank Nucleotide #	NM_214370.1
NCBI Official Full Name	adiponectin
NCBI Official Symbol	ADIPOQ
NCBI Official Synonym Symbols	ADN; APM1; ACRP30
NCBI Protein Information	adiponectin

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/active-protein/adiponectin/78131>