



# DataSheet

**CATALOGUE #:** 8AN7

**PRODUCT NAME:** Human native adiponectin

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**Source:** 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.

**Application:** Calibrator or standard in immunoassays

**Analysis:** Purity > 95 % (SDS-PAGE)

**Immunological activity:** Immunoreactivity is checked using monoclonal antibodies specific to human adiponectin

**Purification:** Affinity and hydrophobic interaction chromatography

**Presentation:** Lyophilized from solution in 25 mM Tris-HCl, pH 8.0, 0.1% CHAPS  
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.

**Storage:** Lyophilized and reconstituted at -20 °C (-15 ... -30 °C allowed)

**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 8.0, 0.1% CHAPS, to prepare diluted samples.  
This product is available only in research amounts.

**Material safety note:** This product is sold **for research or further manufacturing use only**. Standard Laboratory Practices should be followed when handling this material.

**HyTest Ltd.**

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