

CATALOGUE #: 8AN7

PRODUCT NAME: Human native adiponectin

Source:	<p>Pooled human plasma.</p> <p>Blood sample from the tissue donor was tested and found negative for HBsAg, HCV, HIV-1 and 2 antibodies, HCV antibodies, and syphilis.</p>
Application:	<p>Calibrator or standard in immunoassays</p>
Analysis:	<p>Purity > 95 % (SDS-PAGE)</p>
Immunological activity:	<p>Immunoreactivity is checked using monoclonal antibodies specific to human adiponectin</p>
Purification:	<p>Affinity and hydrophobic interaction chromatography</p>
Presentation:	<p>Lyophilized from solution in 25 mM Tris-HCl, pH 8.0, 0.1% CHAPS</p> <p>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.</p>
Storage:	<p>Lyophilized and reconstituted at -20 °C (-15 ... -30 °C allowed)</p>
Other information:	<p>Avoid repeated freezing and thawing. It is recommended to aliquot the product after reconstitution.</p> <p>It is recommended to use 25 mM Tris-HCl, pH 8.0, 0.1% CHAPS, to prepare diluted samples.</p> <p>This product is available only in research amounts.</p>
Material safety note:	<p>This product is sold for research or further manufacturing use only. Standard Laboratory Practices should be followed when handling this material.</p>