Datasheet

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CATALOGUE #: 8AN7

PRODUCT NAME: Human native adiponectin

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-HCI, 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.

