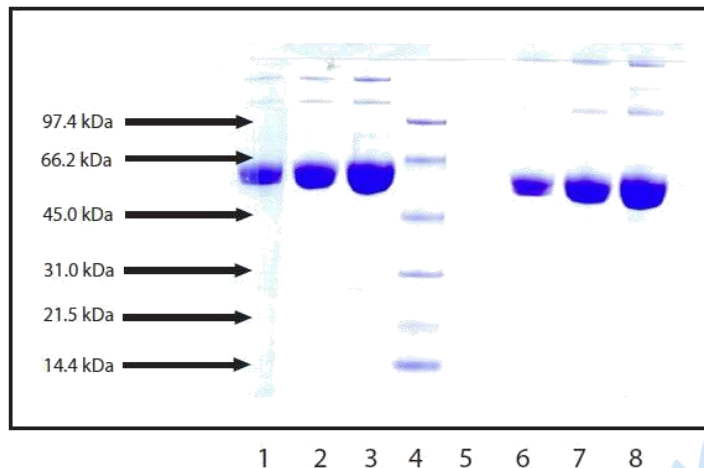


## Angiotensinogen, Human Plasma

np001156



### SDS-PAGE:

4-12% Bis-Tris NuPAGE gel

1. AGT - 5 µg (reduced / heated)
2. AGT - 10 µg (reduced / heated)
3. AGT - 20 µg (reduced / heated)
4. LMW Standard (BIO-RAD Cat. No. np001156)
5. Empty
6. AGT - 5 µg (non-reduced / no heat)
7. AGT - 10 µg (non-reduced / no heat)
8. AGT - 20 µg (non-reduced / no heat)

Molecular Weight: 55,000-65,000 Da

Protein Determination:

Extinction Coefficient (E)  $0.1\%$  at 280nm  $1\text{cm pathway} = 0.92$

Physical Specifications: Lyophilized

Purity:  $\geq 95\%$  by SDS-PAGE

Considerations:

Storage Conditions:  $\leq -20^\circ\text{C}$  or lower

Stability  $> 1$  year

Buer: 30mM Sodium phosphate, pH 6.8

## Product Datasheet

Product:Angiotensinogen, Human Plasma

Catalog Number:np001156

Description:Lyophilized

Buer:30mM Sodium phosphate, pH 6.8

Purity:>=95% by SDS-PAGE

Molecular Weight:55,000-65,000 Da

Protein Determination:

Extinction Coefficient (E)  $0.1\%$  at 280nm  
1cm pathway = 0.92

Storage: <=-20°C

Stability:> 1 Year

Available Packaging:100 ug, 500 ug, 1 mg and 5 mg per vial  
Larger aliquots upon request

Source:Human Plasma

Testing:Shown to be non reactive for HBsAg, anti-HCV, anti-HBc,  
and negative for anti-HIV 1 & 2 by FDA approved tests.

## Certificate Of Origin

Product Name: Angiotensinogen, Human Plasma

Catalog Number: np001156

Lot Number: Information applies to all lots produced.

Manufacturing Information: The methods and controls used in this facility for  
manufacturing, processing, packaging and holding of our products are in accordance with  
ISO9001:2015

Quality Management System.

Raw Material Information: The product contains no materials directly of animal origin and  
has not been in contact with products of animal origin in the course of its purification.

Country of Origin (manufacturing):United States

Biological Source Material (COO): United States

Donor Consent:The raw material used in the purification of this product has been obtained  
from an FDA licensed collection center. Further the donor or the donor's next of kin has given  
by signature full informed consent for the material to be used in commercial scientific research,  
including the sharing, transferring, or selling of samples to third parties involved in this



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research. The raw material was obtained in an ethical manner in full compliance with national legislation, and the donor identity is held as confidential information by the licensed collection center.

