

# Angiotensinogen

Catalog No: #AP78663



Package Size: #AP78663-1 50ug #AP78663-2 100ug #AP78663-3 1mg

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## Description

Product Name	Angiotensinogen
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant protein
Other Names	SERPINA8, Serpin A8
Accession No.	P01019 Gene name: AGT
Uniprot	P01019
GeneID	183;
Tag Info	His
Formulation	50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.) Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Angiotensin 1-7: is a ligand for the G-protein coupled receptor MAS1. Has vasodilator and antidiuretic effects. Has an antithrombotic effect that involves MAS1-mediated release of nitric oxide from platelets.

## References

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Note: This product is for in vitro research use only