

Human AGT/SERPINA8 (His tag) recombinant protein



Catalog Number: 518883

General Information

Gene Name Synonym

Angiotensinogen, also called Serpin A8, AGT and SERPINA8, is expressed by the liver and secreted in plasma. Angiotensinogen is a member of the serpin family.

Protein Construction

A DNA sequence encoding the Human AGT/SERPINA8 Asp34-Ala485 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL

method.

Stability

Store for up to 6 months at -20°C

Formulation

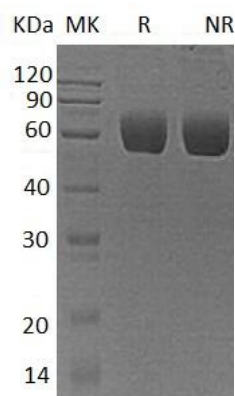
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM PB, 150mM NaCl, pH7.4.

Usage Guide

Storage

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

SDS-PAGE



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