

Recombinant Human AGT protein, rFc-tagged

Cat. No. AGT-3675H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human AGT protein(P01019)(Asp25-Ala476), fused with C-terminal rFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
Molecular Mass	75.8 kDa
Endotoxin	<0.1 EU/µg protein, LAL method
Purity	>90 %, SDS-PAGE
Storage	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

GENE INFORMATION

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Gene Name	AGT angiotensinogen (serpin peptidase inhibitor, clade A, member 8) [Homo sapiens]
Official Symbol	AGT
Synonyms	AGT; angiotensinogen (serpin peptidase inhibitor, clade A, member 8); SERPINA8; angiotensinogen; alpha 1 antiproteinase; antitrypsin; serpin A8; angiotensin I; angiotensin II; pre-angiotensinogen; alpha-1 antiproteinase, antitrypsin; serine (or cysteine) proteinase inhibitor; ANHU;
Gene ID	183
mRNA Refseq	NM_000029
Protein Refseq	NP_000020
UniProt ID	P01019
SDS-PAGE	