

# Recombinant Human AGTR1 Full Length Transmembrane protein(Nanodisc)

**Cat. No.** AGTR1-982H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human AGTR1 Full Length Transmembrane protein(P30556), was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Form</b>	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
<b>Molecular Mass</b>	The human full length AGTR1 protein has a MW of 40.9 kDa.
<b>Storage</b>	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>Full Length</b>	Full L.

## GENE INFORMATION

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<b>Gene Name</b>	AGTR1 angiotensin II receptor, type 1 [ Homo sapiens ]
<b>Official Symbol</b>	AGTR1
<b>Synonyms</b>	AGTR1; angiotensin II receptor, type 1; AGTR1B, angiotensin receptor 1B; type-1 angiotensin II receptor; AG2S; AGTR1A; AT1; AT1B; AT2R1; AT2R1A; AT2R1B; HAT1R; AT1AR; AT1BR; angiotensin receptor 1; angiotensin receptor 1B; angiotensin II type-1 receptor; type-1B angiotensin II receptor; AT1R; AGTR1B;
<b>Gene ID</b>	185
<b>mRNA Refseq</b>	NM_000685
<b>Protein Refseq</b>	NP_000676
<b>MIM</b>	106165
<b>UniProt ID</b>	P30556

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