

## Angiotensin-2 Protein, Mouse (HEK293, Fc)

<b>Cat. No.:</b>	HY-P7844
<b>Synonyms:</b>	rMuAngiotensin-2/ANG2, Fc ; AGPT2; ANG2; ANG-2; angiotensin 2; Angiotensin-2; angiotensin-2a; angiotensin-2B; angiotensin 2; ANGPT2; Tie2-ligand
<b>Species:</b>	Mouse
<b>Source:</b>	HEK 293
<b>Accession:</b>	O35608 (Y19-F496)
<b>Gene ID:</b>	11601
<b>Molecular Weight:</b>	90-120 kDa

### PROPERTIES

<b>AA Sequence</b>	<pre> Y S N F R K S V D S   T G R R Q Y Q V Q N   G P C S Y T F L L P   E T D S C R S S S S P Y M S N A V Q R D   A P L D Y D D S V Q   R L Q V L E N I L E   N N T Q W L M K L E N Y I Q D N M K K E   M V E I Q Q N V V Q   N Q T A V M I E I G   T S L L N Q T A A Q T R K L T D V E A Q   V L N Q T T R L E L   Q L L Q H S I S T N   K L E K Q I L D Q T S E I N K L Q N K N   S F L E Q K V L D M   E G K H S E Q L Q S   M K E Q K D E L Q V L V S K Q S S V I D   E L E K K L V T A T   V N N S L L Q K Q Q   H D L M E T V N S L L T M M S S P N S K   S S V A I R K E E Q   T T F R D C A E I F   K S G L T T S G I Y T L T F P N S T E E   I K A Y C D M D V G   G G G W T V I Q H R   E D G S V D F Q R T W K E Y K E G F G S   P L G E Y W L G N E   F V S Q L T G Q H R   Y V L K I Q L K D W E G N E A H S L Y D   H F Y L A G E E S N   Y R I H L T G L T G   T A G K I S S I S Q P G S D F S T K D S   D N D K C I C K C S   Q M L S G G W W F D   A C G P S N L N G Q Y Y P Q K Q N T N K   F N G I K W Y Y W K   G S G Y S L K A T T   M M I R P A D F </pre>
<b>Biological Activity</b>	Data is not available.
<b>Appearance</b>	Lyophilized powder.
<b>Formulation</b>	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
<b>Endotoxin Level</b>	<1 EU/µg, determined by LAL method.
<b>Reconstitution</b>	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O.
<b>Storage &amp; Stability</b>	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
<b>Shipping</b>	Room temperature in continental US; may vary elsewhere.

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**Caution: Product has not been fully validated for medical applications. For research use only.**

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