

Type-2 angiotensin II receptor Recombinant Protein | AGTR2 recombinant protein

Recombinant Human Type-2 angiotensin II receptor

CATALOG # AAA81699	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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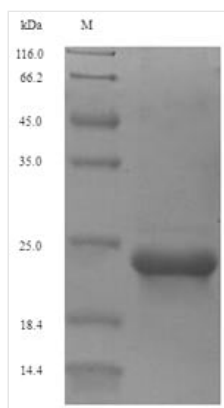
PRODUCT SYNONYMS

Type-2 angiotensin II receptor; Recombinant Human Type-2 angiotensin II receptor; Angiotensin II type-2 receptor; AT2; AGTR2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-45aa; Partial
Sequence	MKGNSTLATT SKNITSGLHF GLVNISGNNE STLNCSQKPS DKHLD
Sequence Length	45
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for AGTR2 recombinant protein	Receptor for angiotensin II. Cooperates with MTUS1 to inhibit ERK2 activation and cell proliferation.
Product Categories/Family for AGTR2 recombinant protein	Cardiovascular
References	"Assignment of the human angiotensin II type 2 receptor gene (AGTR2) to chromosome Xq22-q23 by fluorescence in situ hybridization." Chassagne C., Beatty B.G., Meloche S. Genomics 25:601-603(1995)

NCBI AND UNIPROT INFORMATION

NCBI GI #	23238240
NCBI GeneID	186
NCBI Accession #	NP_000677.2
NCBI GenBank Nucleotide #	NM_000686.4
UniProt Accession #	P50052; Q13016; Q6FGY7; B2R9V1; AAB34100
Molecular Weight	20.8 kDa
NCBI Official Full Name	type-2 angiotensin II receptor
NCBI Official Synonym Full Names	angiotensin II receptor type 2
NCBI Official Symbol	AGTR2
NCBI Official Synonym Symbols	AT2; ATGR2; MRX88
NCBI Protein Information	type-2 angiotensin II receptor
UniProt Protein Name	Type-2 angiotensin II receptor
UniProt Gene Name	AGTR2
UniProt Synonym Gene Names	AT2
UniProt Entry Name	AGTR2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/agtr2-recombinant-protein-e-coli/81699>