





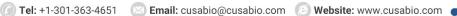
Recombinant Rat Type-2 angiotensin II receptor (Agtr2), partial

Product Code	CSB-YP001466RA
Relevance	Receptor for angiotensin II. Cooperates with MTUS1 to inhibit ERK2 activation and cell proliferation .
Abbreviation	Recombinant Rat Agtr2 protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P35351
Alias	Angiotensin II type-2 receptor ;AT2
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MKDNFSFAATSRNITSSLPFDNLNATGTNESAFNCSHKPADKHLE
Research Area	Others
Source	Yeast
Target Names	Agtr2
Protein Names	Recommended name: Type-2 angiotensin II receptorAlternative name(s): Angiotensin II type-2 receptor Short name= AT2
Expression Region	1-45aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	6.9kDa
Protein Length	Extracellular Domain
Image	

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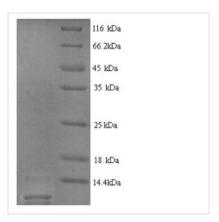


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.