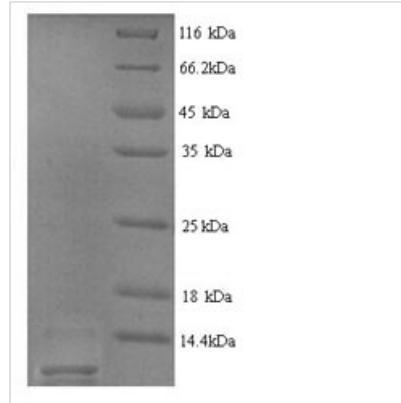




Recombinant Rat Type-2 angiotensin II receptor(Agtr2),partial

Product Code	CSB-YP001466RA
Relevance	Receptor for angiotensin II. Cooperates with MTUS1 to inhibit ERK2 activation and cell proliferation .
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
Storage Buffer	Tris-based buffer,50% glycerol
Alias	Angiotensin II type-2 receptor ;AT2
Product Type	Recombinant Protein
Species	Rattus norvegicus (Rat)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MKDNFSFAATSRNITSSLPFDNLNATGTNESAFNC SHKPADKHLE
Research Area	Others
Source	Yeast
Gene Names	Agtr2
Protein Names	Recommended name: Type-2 angiotensin II receptor Alternative 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 Description	Extracellular Domain

Image



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