

Agtr1a-KO

Nomenclature	C57BL/6Smoc- <i>Agtr1A</i> ^{em1Smoc}
Cat. NO.	NM-KO-190909
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Agtr1a	Synonyms	AT1, AG2S, AT1a, AT2R1, Agtr1, AT2R1A, Agtr-1a, AI551199, Angtr-1a, 1810074K20Rik
	NCBI ID	11607
	MGI ID	87964
	Ensembl ID	ENSMUSG00000049115
	Human Ortholog	AGTR1

Model Description

Exon 3 of Agtr1a gene was deleted to generate Agtr1a knockout mice.

Research Application: Renal morphology and function, xenobiotic response, hyperreninemia, drinking behavior, angiotensin II-related vascular and hemodynamic responses

*Literature published using this strain should indicate: Agtr1a-KO mice (Cat. NO. NM-KO-190909) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data