

Agt-KO

Nomenclature	C57BL/6Smoc-Agt ^{em1Smoc}
Cat. NO.	NM-KO-190740
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Agt	Synonyms	Angl, AngII, Aogen, AI265500, Serpina8
	NCBI ID	11606
	MGI ID	87963
	Ensembl ID	ENSMUSG00000031980
	Human Ortholog	AGT

Model Description

Exon 2-5 of Agt gene was deleted to generate Agt knockout mice.

Research Application: This gene is associated with susceptibility to essential hypertension, non-familial structural atrial fibrillation, and inflammatory bowel disease.

*Literature published using this strain should indicate: Agt-KO mice (Cat. NO. NM-KO-190740) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data