

Avpr1a-KO

Nomenclature	C57BL/6Smoc- <i>Avpr1a</i> ^{em1Smoc}
Cat. NO.	NM-KO-200043
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Avpr1a	Synonyms	V1a, AVPR, V1aR, Avpr1
	NCBI ID	54140
	MGI ID	1859216
	Ensembl ID	ENSMUSG00000020123
	Human Ortholog	AVPR1A

Model Description

Exon 1-2 of Avpr1a gene was deleted to generate Avpr1a knockout mice.

Research Application: Therapeutic antibody target

*Literature published using this strain should indicate: Avpr1a-KO mice (Cat. NO. NM-KO-200043) were purchased from Shanghai Model Organisms Center, Inc..

Disease Connection

Schizophrenia	Phenotype(s)	MGI:3606580
	Reference(s)	Deltagen Inc, NIH initiative supporting placement of Deltagen, Inc. mice into public repositories. MGI Direct Data Submission. 2005;

Validation Data

No data