

Arc-Flox

Nomenclature	C57BL/6Smoc- <i>Arc</i> ^{tm1(flox)Smoc}
Cat. NO.	NM-CKO-2101654
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Arc	Synonyms	mArc, Arc3.1, C86064, arg3.1
	NCBI ID	11838
	MGI ID	88067
	Ensembl ID	ENSMUSG00000022602
	Human Ortholog	ARC

Model Description

These mice carry loxP sites flanking target exon 1 of Arc gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Arc gene.

*Literature published using this strain should indicate: Arc-Flox mice (Cat. NO. NM-CKO-2101654) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data