

Ahr-Flox

Nomenclature	C57BL/6Smoc- <i>Ahr</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-200060
Strain State	Repository Live

Gene Summary

Gene Symbol Ahr	Synonyms	Ah, In, Ahh, Ahre, bHLHe76
	NCBI ID	11622
	MGI ID	105043
	Ensembl ID	ENSMUSG00000019256
	Human Ortholog	AHR

Model Description

These mice carry loxP sites flanking exon 2 of *Ahr* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Ahr* gene.

Research Application: Research on DAG and IP3 signal transduction and the development and heterogeneity of ILC family

*Literature published using this strain should indicate: Ahr-Flox mice (Cat. NO. NM-CKO-200060) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data