

Fah-KO

Nomenclature	C57BL/6Smoc- <i>Fah</i> ^{em1Smoc}
Cat. NO.	NM-KO-191202
Strain State	Repository Live

Gene Summary

Gene Symbol Fah	Synonyms	swst
	NCBI ID	14085
	MGI ID	95482
	Ensembl ID	ENSMUSG00000030630
	Human Ortholog	FAH

Model Description

Partial exon 8 of Fah gene was deleted to generate Fah knockout mice.

Research Application: Tyrosinemia type I research

*Literature published using this strain should indicate: Fah-KO mice (Cat. NO. NM-KO-191202) were purchased from Shanghai Model Organisms Center, Inc..

Disease Connection

Tyrosinemia Type I	Phenotype(s)	MGI:3617447
	Reference(s)	Manning K, Al-Dhalimy M, Finegold M, Grompe M, In vivo suppressor mutations correct a murine model of hereditary tyrosinemia type I. Proc Natl Acad Sci U S A. 1999 Oct 12;96(21):11928-33

Validation Data

No data