

Ucp1-Flox

Nomenclature	C57BL/6Smoc- <i>Ucp1</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-226424
Strain State	Repository Live

Gene Summary

Gene Symbol Ucp1	Synonyms	Ucp; Slc25a7; AI385626
	NCBI ID	22227
	MGI ID	98894
	Ensembl ID	ENSMUSG00000031710
	Human Ortholog	UCP1

Model Description

These mice carry loxP sites flanking exon 3-5 of Ucp1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Ucp1 gene.

*Literature published using this strain should indicate: Ucp1-Flox mice (Cat. NO. NM-CKO-226424) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data