

Pomc-Flox

Nomenclature	C57BL/6Smoc- <i>Pomc</i> ^{em(flox)/Smoc}
Cat. NO.	NM-CKO-230143
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Pomc	Synonyms	BE; Npp; ACTH; Clip; Pomc1; Pomc-1; Beta-LPH; alphaMSH; beta-MSH; Gamma-LPH; alpha-MSH; gamma-MSH
	NCBI ID	18976
	MGI ID	97742
	Ensembl ID	ENSMUSG00000020660
	Human Ortholog	PMOC

Model Description

These mice carry loxP sites flanking exon 3-4 of Pomc. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Pomc gene.

*Literature published using this strain should indicate: Pomc-Flox mice (Cat. NO. NM-CKO-230143) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data