

Ucp1-KO

Nomenclature C57BL/6Smoc-*Ucp1*^{em1Smoc}

Cat. NO. NM-KO-190668

Strain State Repository Live

Gene Summary

Gene Symbol Ucp1	Synonyms	Ucp, Slc25a7, Al385626
	NCBI ID	<u>22227</u>
	MGI ID	<u>98894</u>
	Ensembl ID	ENSMUSG00000031710
	Human Ortholog	UCP1

Model Description

Exon 2-5 of Ucp1 gene was deleted to generate Ucp1 knockout mice.

Research Application: obesity, metabolic disease

*Literature published using this strain should indicate: Ucp1-KO mice (Cat. NO. NM-KO-190668) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data