

Trpv4-Flox

Nomenclature	C57BL/6Smoc- <i>Trpv4</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-2103058
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Trpv4	Synonyms	Trp12, VRL-2, VROAC, OTRPC4, VR-OAC, 0610033B08Rik
	NCBI ID	63873
	MGI ID	1926945
	Ensembl ID	ENSMUSG00000014158
	Human Ortholog	TRPV4

Model Description

These mice carry loxP sites flanking exon 5-7 of Trpv4 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Trpv4 gene.

*Literature published using this strain should indicate: Trpv4-Flox mice (Cat. NO. NM-CKO-2103058) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data