

# Slc34a2-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Slc34a2</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-231288
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> <b>Slc34a2</b>	<b>Synonyms</b>	Npt2b; NaPi-2b; AA536683; D5Ert227e
	<b>NCBI ID</b>	<a href="#">20531</a>
	<b>MGI ID</b>	<a href="#">1342284</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000029188</a>
	<b>Human Ortholog</b>	SLC34A2

## Model Description

These strains carry loxP sites flanking exon 6 of Slc34a2 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Slc34a2 gene.

\*Literature published using this strain should indicate: Slc34a2-Flox mice (Cat. NO. NM-CKO-231288) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data