

# Mst1-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Mst1</i> <sup>em2(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-200008
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b> Mst1	<b>Synonyms</b>	Hgfl, D3F15S2h, DNF15S2h, D9H3F15S2
	<b>NCBI ID</b>	<a href="#">15235</a>
	<b>MGI ID</b>	<a href="#">96080</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000032591</a>
	<b>Human Ortholog</b>	MST1

## Model Description

These mice carry loxP sites flanking exon 4 of *Mst1* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Mst1* gene.

**Research Application:** Hippo signal pathway research

\*Literature published using this strain should indicate: Mst1-Flox mice (Cat. NO. NM-CKO-200008) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data