



# Ccnd2-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Ccnd2</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-205108
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> Ccnd2	<b>Synonyms</b>	cD2; Vin1; Vin-1; C86853; AI256817; BF642806; 2600016F06Rik
	<b>Chromosome</b>	6
	<b>NCBI ID</b>	<a href="#">12444</a>
	<b>MGI ID</b>	<a href="#">88314</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000000184</a>
	<b>Human Ortholog</b>	CCND2

## Model Description

在Ccnd2基因exon1两侧分别插入loxP位点。该flox小鼠可与组织特异性Cre工具鼠交配，获得在特定细胞类型或组织中敲除Ccnd2基因的小鼠模型。

\*Literature published using this strain should indicate: Ccnd2-Flox mice (Cat. NO. NM-CKO-205108) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data