

# Prkcd-KO

<b>Nomenclature</b>	C57BL/6Smoc- <i>Prkcd</i> <sup>em1Smoc</sup>
<b>Cat. NO.</b>	NM-KO-190860
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> Prkcd	<b>Synonyms</b>	Pkcd; PKC[d]; AI385711; PKCdelta; D14Ert420e
	<b>NCBI ID</b>	<a href="#">18753</a>
	<b>MGI ID</b>	<a href="#">97598</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000021948</a>
	<b>Human Ortholog</b>	PRKCD

## Model Description

Exon 3-5 of Prkcd gene was deleted to generate Prkcd knockout mice.

**Research Application:** Alzheimer's Disease, Intracellular Signaling, Immune system, neutrophils, B cells, acute inflammation

\*Literature published using this strain should indicate: Prkcd-KO mice (Cat. NO. NM-KO-190860) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data