

Oprk1-KO

Nomenclature	C57BL/6Smoc- <i>Oprk1</i> ^{em1Smoc}
Cat. NO.	NM-KO-190642
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol Oprk1	Synonyms	KOR, R21, KOR-1, MSL-1, Oprk2, K-OR-1
	NCBI ID	18387
	MGI ID	97439
	Ensembl ID	ENSMUSG00000025905
	Human Ortholog	OPRK1

Model Description

Exon 3 of Oprk1 gene was deleted to generate Oprk1 knockout mice.

Research Application: alcohol dependence and opiate addiction

*Literature published using this strain should indicate: Oprk1-KO mice (Cat. NO. NM-KO-190642) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data