

Prg4-KO

Nomenclature	C57BL/6Smoc- <i>Prg4</i> ^{em1Smoc}
Cat. NO.	NM-KO-200428
Strain State	Repository Live

Gene Summary

Gene Symbol Prg4	Synonyms	MSF; SZP; CACP; JCAP; DOL54; lubricin
	NCBI ID	96875
	MGI ID	1891344
	Ensembl ID	ENSMUSG00000006014
	Human Ortholog	PRG4

Model Description

Exon 3-8 of Prg4 gene was deleted to generate Prg4 knockout mice.

Research Application: Therapeutic antibody target

*Literature published using this strain should indicate: Prg4-KO mice (Cat. NO. NM-KO-200428) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data