

Upk3a-KO

系統名	C57BL/6Smoc- <i>Upk3a</i> ^{em1Smoc}
SMOC番号	NM-KO-201095
維持形態	Sperm cryopreservation

遺伝子の概要

Gene Symbol Upk3a	Synonyms	UP3a, Upk3, UPIII, 1110017C07Rik
	NCBI ID	22270
	MGI ID	98914
	Ensembl ID	ENSMUSG00000022435
	Human Ortholog	UPK3A

説明

Exon 2-3 of Upk3a gene was deleted to generate Upk3a knockout mice.

*Literature published using this strain should indicate: Upk3a-KO mice (Cat. NO. NM-KO-201095) were purchased from Shanghai Model Organisms Center, Inc..

病気の予測

Vesicoureteral Reflux	表現型	MGI:2654027
	参考文献	Hu P, Deng FM, Liang FX, Hu CM, Auerbach AB, Shapiro E, Wu XR, Kachar B, Sun TT, Ablation of uroplakin III gene results in small urothelial plaques, urothelial leakage, and vesicoureteral reflux. J Cell Biol. 2000 Nov 27;151(5):961-72

表現型データ

No data