

Avil-2A-CreERT2

品系全名	C57BL/6Smoc- <i>Avil</i> ^{em1(2A-CreERT2)Smoc}
目录号	NM-KI-215035
品系状态	活体

基因信息

基因名 Tagln	基因曾用名	DOC6, Advil
	NCBI ID	11567
	MGI ID	1333798
	Ensembl ID	ENSMUSG00000025432
	基因标记细胞类型举例	感觉神经元

品系描述

将2A-CreERT2插入到小鼠Avil基因终止密码子处。

*使用本品系发表的文献需注明: Avil-2A-CreERT2 mice (Cat. NO. NM-KI-215035) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

Avil-CreERT2/CAG-LSL-tdTomato

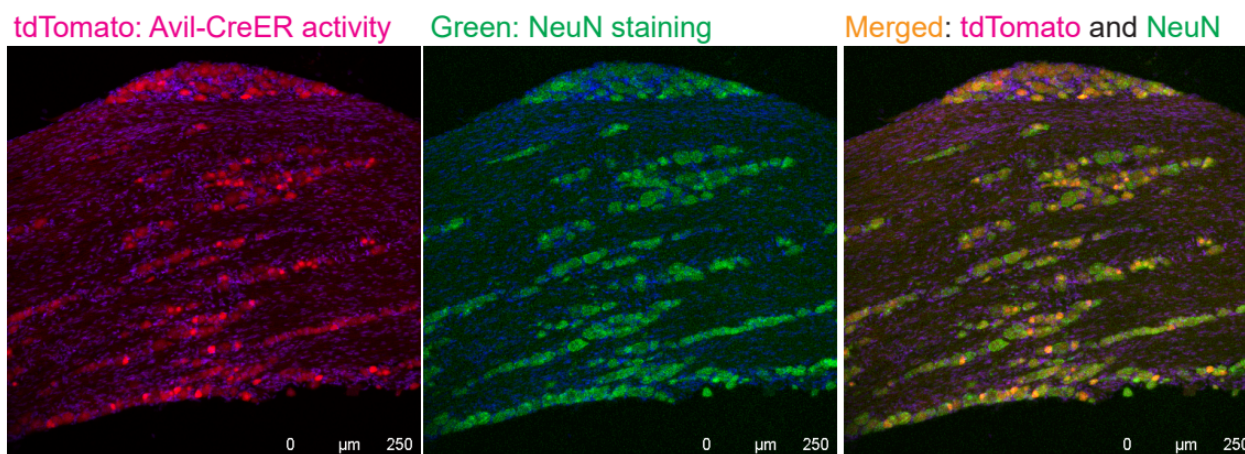


Fig1. Avil-CreERT2/CAG-LSL-tdTomato mice were injected intraperitoneally with tamoxifen at a dose of 120 mg/kg, administered 3 times, every other day. Seven days after the last injection, the trigeminal ganglia of mice were harvested, the tdTomato signal was detected after tissue sectioning, and the NeuN signal was detected by immunofluorescence.
