Avil-2A-CreERT2

系統名	C57BL/6Smoc-Avil ^{em1(2A-CreERT2)Smoc}	
SMOC番号	NM-KI-215035	
維持形態	Repository Live	

遺伝子の概要

Gene Symbol MGI ID	Synonyms	DOC6, Advil
	NCBI ID	<u>11567</u>
	MGI ID	<u>1333798</u>
	Ensembl ID	ENSMUSG0000025432

説明

2A-CreERT2 expression cassette was knocked into the Avil gene.

*Literature published using this strain should indicate: Avil-2A-CreERT2 mice (Cat. NO. NM-

KI-215035) were purchased from Shanghai Model Organisms Center, Inc..

表現型デロタ

Avil-CreERT2/CAG-LSL-tdTomato

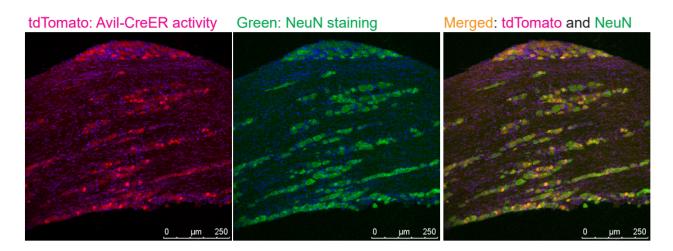


Fig1. Avil-CreERT2/CAG-LSL-tdTomato mice were injected intraperitoneally with tamoxifen at a



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.