

Tmem119-2A-tdTomato-2A-DTR

Nomenclature	C57BL/6Smoc- <i>Tmem119</i> ^{em1(2A-tdTomato-2A-DTR)Smoc}
Cat. NO.	NM-KI-210117
Strain State	Repository Live

Gene Summary

Gene Symbol Tmem119	Synonyms	obif, AW208946, BC025600
	NCBI ID	231633
	MGI ID	2385228
	Ensembl ID	ENSMUSG00000054675
	Human Ortholog	TMEM119

Model Description

2A-tdTomato-2A-DTR expression cassette was knocked into the Tmem119 gene.

Research Application: DTR tool mice; Fluorescent reporter Mice

*Literature published using this strain should indicate: Tmem119-2A-tdTomato-2A-DTR mice (Cat. NO. NM-KI-210117) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

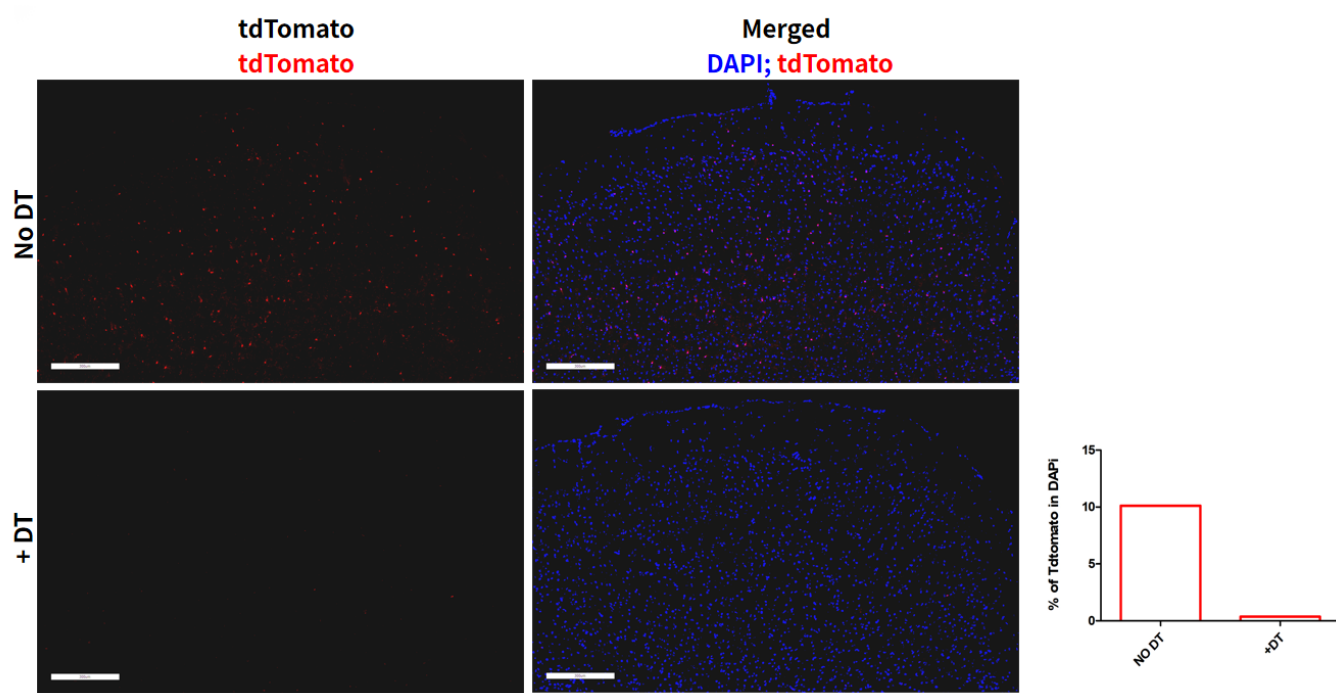


Fig1. After DT treatment, compared to the control, fluorescence disappeared in 96% of Tdtomato-positive cells.