

R26-CreERT2(2)

系統名	C57BL/6Smoc- <i>Gt(ROSA)26Sor</i> ^{em(SA-FRT-CreERT2-Rox-WPRE-Rox-polyA)Smoc}
SMOC番号	NM-KI-220020
維持形態	Sperm cryopreservation

遺伝子の概要

Gene Symbol Gt(ROSA)26Sor	Synonyms	R26, ROSA26, AV258896, Gtrg eo26, Gtrosa26, Thumpd3as1
	NCBI ID	14910
	MGI ID	104735
	Ensembl ID	ENSMUSG00000086429

説明

SA-FRT-CreERT2-Rox-WPRE-Rox-polyA expression cassette was knocked into the Rosa26 locus. While R26-CreERT2(Stock No.NM-KI-200041) mice function similarly to R26-CreERT2(2) mice, for more detailed information please contact our technical advisor.

*Literature published using this strain should indicate: R26-CreERT2(2) mice (Cat. NO. NM-KI-220020) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

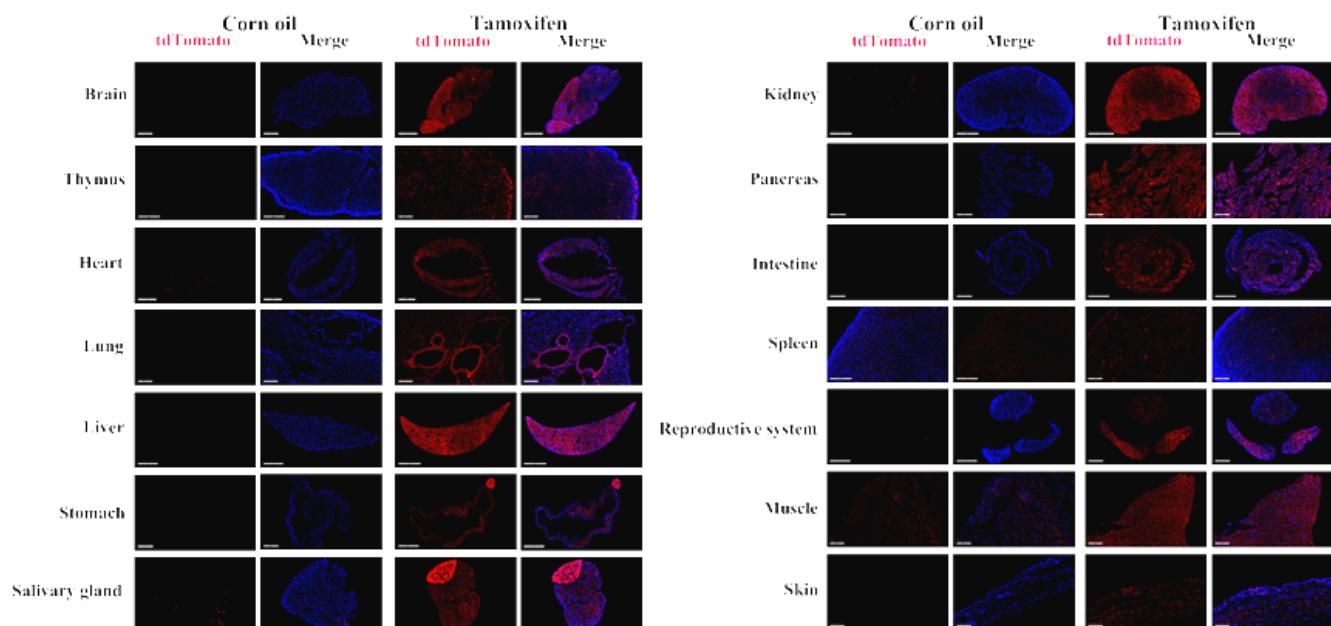


Fig1. Detection of tdTomato(red) in various tissues of Rosa26CreERT2/+; Rosa26tdTomato/+ mice. Tdtomato was expressed in the brain, thymus, heart, lung, liver, stomach, salivary gland, kidney, pancreas, intestine, spleen, testis, epididymis, muscle and skin. Some leakiness can be detected in the salivary gland, spleen, kidney and muscle prior to tamoxifen exposure. (For more detailed information please contact our technical advisor.)