

R26-LSL-SmoM2W539L-IRES-tdTomato

系統名	C57BL/6Smoc- <i>Gt(ROSA)26Sor</i> ^{em1(SA-loxp-stop-loxp-SmoM2(W539L)-IRES-tdTomato-WPRE-polyA)Smoc}
SMOC番号	NM-KI-200035
維持形態	Embryo 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

These mice harbor a SA-loxp-stop-loxp-SmoM2(W539L)-IRES-tdTomato-WPRE-polyA cassette in the Rosa26 locus generated by homologous recombination. W539L point mutation of the mouse gene (SmoM2), which corresponds to the W535L mutation in the human sequence.

応用分野: Medulloblastoma

*Literature published using this strain should indicate: R26-LSL-SmoM2W539L-IRES-tdTomato mice (Cat. NO. NM-KI-200035) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

No data