

R26-CAG-LSL-hFGFR2-IRES-Luc-2A-EGFP

系統名	C57BL/6Smoc- <i>Gt(ROSA)26Sor</i> ^{em1(SA-2xpolyA-CAG-LSL-FGFR2-luciferase-EGFP)Smoc}
SMOC番号	NM-KI-190007
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

A SA-2xpolyA-CAG-LSL-FGFR2-IRES-luciferase-2A-EGFP-WPRE-polyA cassette was inserted at the Rosa26 locus. When bred to a strain expressing Cre recombinase under control of various tissue specific promoters, Cre recombination deletes the LSL cassette and allows the expression of the FGFR2 protein.

応用分野: cancer

*Literature published using this strain should indicate: R26-CAG-LSL-hFGFR2-IRES-Luc-2A-EGFP mice (Cat. NO. NM-KI-190007) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

No data