

# R26-CAG-LSL-hWNT1

<b>Nomenclature</b>	C57BL/6Smoc- <i>Gt(ROSA)26Sor</i> <sup>em1(SA-FRT-2xpA-CAG-FRT-loxp-STOP-loxp-WNT1-IRES-Luciferase-2A-tdTomato-WPRE-polyA)Smoc</sup>
<b>Cat. NO.</b>	NM-KI-190128
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b> Gt(ROSA)26Sor	<b>Synonyms</b>	R26, ROSA26, AV258896, Gtrg eo26, Gtrosa26, Thumpd3as1
	<b>NCBI ID</b>	<a href="#">14910</a>
	<b>MGI ID</b>	<a href="#">104735</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000086429</a>

## Model Description

These mice harbor a SA-Frt-2xpA-CAG-Frt-LSL-WNT1-IRES-Luc-2A-tdTomato-WPRE-PA cassette in the Rosa26 locus generated by homologous recombination.

**Research Application:** Wnt1 signaling pathway, cancer research, etc

\*Literature published using this strain should indicate: R26-CAG-LSL-hWNT1 mice (Cat. NO. NM-KI-190128) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data