

# R26-CAG-LSL-hMLL-AF9-IRES-Luc-2A-tdTomato

## Nomenclature

C57BL/6Smoc-*Gt(ROSA)26Sor*<sup>em1(SA-FRT-2xpA-CAG-FRT-loxp-STOP-loxp-MLL-AF9-IRES-Luciferase-2A-tdTomato-WPRE-polyA)Smoc</sup>

## Cat. NO.

NM-KI-190114

## Strain State

Embryo cryopreservation

## Gene Summary

Gene Symbol <b>Gt(ROSA)26Sor</b>	<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-pA-CAG-Frt-LSL-MLL-AF9-IRES-Luc-2A-tdTomato-WPRE-pA cassette in the Rosa26 locus generated by homologous recombination.

**Research Application:** Acute myelogenous leukemia model

\*Literature published using this strain should indicate: R26-CAG-LSL-hMLL-AF9-IRES-Luc-2A-tdTomato mice (Cat. NO. NM-KI-190114) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data