

R26-CAG-LSL-hTARDBP*A315T-EGFP

Nomenclature

C57BL/6Smoc-*Gt(ROSA)26Sor*^{em1(CAG-LSL-3xFlag-TARDBP(A315T)-IRES-GFP-WPRE-PA)Smoc}

Cat. NO.

NM-KI-200019

Strain State

Repository Live

Gene Summary

Gene Symbol Gt(ROSA)26Sor	Synonyms	R26, ROSA26, AV258896, Gtrgeo26, Gtrosa26, Thumpd3as1
	NCBI ID	14910
	MGI ID	104735
	Ensembl ID	ENSMUSG000000086429

Model Description

These mice harbor a CAG-LSL-3xFlag-TARDBP(A315T)-IRES-GFP-WPRE-PA cassette in the Rosa26 locus generated by homologous recombination.

Research Application: Amyotrophic lateral sclerosis(ALS) and frontotemporal lobar degeneration research

*Literature published using this strain should indicate: R26-CAG-LSL-hTARDBP*A315T-EGFP mice (Cat. NO. NM-KI-200019) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data