

Il6-Luc-2A-EGFP

系統名	C57BL/6Smoc- <i>Il6</i> ^{em1(Luc-eGFP)Smoc}
SMOC番号	NM-KI-00011
維持形態	Embryo cryopreservation

遺伝子の概要

Gene Symbol IL6	Synonyms	Il; Il-6
	NCBI ID	16193
	MGI ID	96559
	Ensembl ID	ENSMUSG00000025746
	Human Ortholog	IL6

説明

A Luciferase-2A-EGFP-pA cassette was inserted after ATG the start codon. The intrinsic promoter drives the expression of reporter genes, which reflects the activity of Il6.

応用分野: Inflammation and immunity, gene tracing

*Literature published using this strain should indicate: Il6-Luc-2A-EGFP mice (Cat. NO. NM-KI-00011) were purchased from Shanghai Model Organisms Center, Inc..

表現型データ

No data

出版物

[Interleukin-6 promotes proliferative vitreoretinopathy by inducing epithelial-mesenchymal transition via the JAK1/STAT3 signaling pathway](#)

References: Molecular Vision