

## **Pgr-Cre**

**Nomenclature** C57BL/6Smoc-*Pgr*<sup>em1(iCre-WPRE-pA)Smoc</sup>

**Cat. NO.** NM-KI-200117

Strain State Repository Live

## **Gene Summary**

Gene Symbol Pgr	Synonyms	PR; PR-A; PR-B; NR3C3; BB114106; 9930019P03Rik
	NCBI ID	<u>18667</u>
	MGI ID	<u>97567</u>
	Ensembl ID	ENSMUSG00000031870
	Human Ortholog	PGR

## **Model Description**

A iCre-WPRE-pA expression cassette was knocked into the Pgr gene start codon site.

**Research Application**: Cre recombinase tool

\*Literature published using this strain should indicate: Pgr-Cre mice (Cat. NO. NM-KI-200117) were purchased from Shanghai Model Organisms Center, Inc..

## **Validation Data**



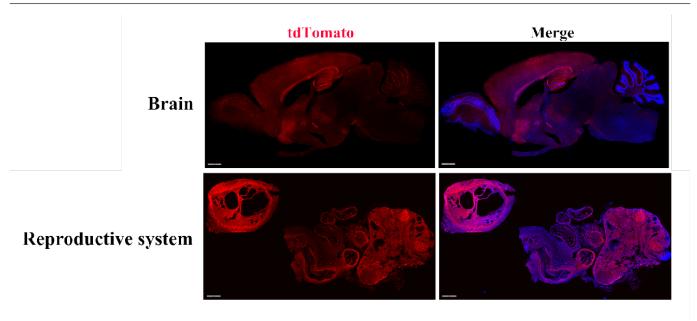


Figure 1: Cre-mediated recombination in the brain, uterus, ovary, and oviduct of PgriCre/+; Rosa26tdTomato/+ mouse. Detection of tdTomato (red) in the brain, uterus, ovary, and oviduct of PgriCre/+; Rosa26tdTomato/+ mouse.

