

# Krt5-2A-CreERT2

|                     |                                                         |
|---------------------|---------------------------------------------------------|
| <b>Nomenclature</b> | C57BL/6Smoc- <i>Krt5</i> <sup>em1(2A-CreERT2)Smoc</sup> |
| <b>Cat. NO.</b>     | NM-KI-190016                                            |
| <b>Strain State</b> | Embryo cryopreservation                                 |

## Gene Summary

|                            |                       |                                                 |
|----------------------------|-----------------------|-------------------------------------------------|
| <b>Gene Symbol</b><br>Krt5 | <b>Synonyms</b>       | K5, CK5, Tfip8, Krt2-5, AW146334, 3300001P10Rik |
|                            | <b>NCBI ID</b>        | <a href="#">110308</a>                          |
|                            | <b>MGI ID</b>         | <a href="#">96702</a>                           |
|                            | <b>Ensembl ID</b>     | <a href="#">ENSMUSG000000061527</a>             |
|                            | <b>Human Ortholog</b> | KRT5                                            |

## Model Description

The 2A-CreERT2 cassette is inserted before 3'UTR region of Krt5 gene.

**Research Application:** Cre recombinase tool

\*Literature published using this strain should indicate: Krt5-2A-CreERT2 mice (Cat. NO. NM-KI-190016) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data