STOCK Tg(KRT14-cre/ERT)20Efu/J

Additional Use Restrictions Apply

Stock No: 005107 | K14-CreER\textsuperscript{tam}

Transgenic

Overview

Also Known As: K14CreERT, K14-CreER\textsuperscript{tam}

These transgenic mice have a tamoxifen inducible Cre-mediated recombination system driven by the human keratin 14 (KRT14) promoter, which is active in dividing cells of epidermis and some other stratified squamous epithelia. When crossed with a strain containing a loxP site flanked sequence of interest, the offspring can be used to generate tamoxifen-induced, Cre-mediated targeted keratinocyte-specific deletions. This strain may be useful for studying somatic mutations of the skin, including squamous and basal cell carcinomas.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tr>
<td>F7+2pF12</td>
<td>16-APR-18-&lt;</td>
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Tg(KRT14-cre/ERT)20Efu

Allele Type

Transgenic (Inducible, Recombinase-expressing)

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See mouse strain information online for current details

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