STOCK Sst\textsuperscript{tm2.Hcre2Qh}/J

Stock No: 013044 | Sst-IRESCre

Targeted Mutation

Overview

Also Known As: SOM-IRESCre, Sst-IRESCre

Sst-IRESCre knock-in mice express Cre recombinase in somatostatin-expressing neurons. These mice may be useful in studying dendritic inhibitory interneurons such as Martinotti cells and Oriens-Lacunosum-Moleculare cells.

Of note, the same Sst-IRESCre knock-in allele is also available as C57BL/6N-congenic (Stock No. 018973) and C57BL/6J-congenic (Stock No. 028864).

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td></td>
<td>F7×F19</td>
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<td>(06-MAR-18&lt;)</td>
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Sst\textsuperscript{tm2.Hcre2Qh}

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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<tbody>
<tr>
<td>Targeted (Recombinase-expressing)</td>
<td>Sst</td>
<td>somatostatin</td>
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