C57BL/6-Igb7\textsuperscript{tm1Cgn}/J

Additional Use Restrictions Apply

Stock No: 002965 | beta7

Targeted Mutation

Overview

Also Known As: beta7\textsuperscript{-}

Mice homozygous for \textit{Igb7\textsuperscript{tm1Cgn}} show impaired formation of gut-associated lymphoid tissue (GALT). These mice may be useful for studies lymphocyte migration and homing in inflammatory and colitis related pathology.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
<th>\textit{Igb7\textsuperscript{tm1Cgn}}</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>F\textsuperscript{7}+F\textsuperscript{51} (02-APR-18-\textlt{&lt;})</td>
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</tbody>
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\textbf{Allele Type}           \textbf{Gene Symbol} \textbf{Gene Name}
Targeted (Null/Knockout)      \textit{Igb7}      integrin beta 7

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