C57BL/6-Tg(Tcra2D2,Tcrb2D2)1Kuch/J

Additional Use Restrictions Apply

Stock No: 006912 | TCR MOG

- Coisogenic, Transgenic

REPOSITORY LIVE

Overview

Also Known As: TCR MOG

These 2D2 TCR transgenic mice develop spontaneous diseases similar in incidence and manifestation to those developed by multiple sclerosis patients. These mice may be useful for studying the myelin oligodendrocyte glycoprotein specific, self-reactive T cell repertoire, as well as to study optic neuritis and its relationship to the development of autoimmunity in the CNS.

Genetic overview

<table>
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<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<td>N²×N8</td>
<td>(20-OCT-17&lt;)</td>
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Tg(Tcra2D2,Tcrb2D2)1Kuch

Allele Type

Transgenic (Inserted expressed sequence)

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