B6.FVB-Tg(Npy-hrGFP)1Lowl/J

Additional Use Restrictions Apply

Stock No: 006417 | NPY-hrGFP, NPY-GFP

Congenic, Transgenic

Overview

Also Known As: NPY-hrGFP, NPY-GFP

These mice express humanized Renilla Green Fluorescent Protein (hrGFP) under control of the mouse Npy promoter. The hrGFP expressed from this transgene is more stable and resistant to signal fading compared to other GFP's. These transgenic mice may be useful for studies of neurobiology, energy metabolism, obesity, seizures, and epilepsy.

Genetic overview

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<th>Genetic Background</th>
<th>Generation</th>
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<td>N10F9</td>
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Tg(Npy-hrGFP)1Lowl

Allele Type

Transgenic (Reporter)

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