

C57BL/6J-*ReIn*^{rl-7J}/GrsrJ

Stock No: 007892

📍 Coisogenic, Spontaneous Mutation

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GENETIC OVERVIEW

Genetic Background

Generation

ReIn^{rl-7J}

Alele Type

Gene Symbol

Gene Name

Spontaneous

ReIn

reelin

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RESEARCH APPLICATIONS

Neurobiology Research

Mouse/Human Gene Homologs

VIEW ALL RESEARCH APPLICATIONS

⊖ Details

⊖ Detailed Description

Mice homozygous for the reeler 7 Jackson mutation can be identified by two weeks of age by their ataxia, having a side-to-side leaning gait. They have difficulty keeping the hindquarters upright and frequently fall on their side. They die before adulthood.

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