

STOCK *Gt(ROSA)26Sor^{tm7(ACTB-EGFP*)Luo} /J*

Stock No: **017921**

 Targeted Mutation

Typically mice are recovered in 10-14 weeks. Contact Customer Service to place an order or for more information.

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MADM system, the "new MADM-6" system provides a tool to generate genetic mosaics in which an individual organism contains somatic cells of different genotypes. This allows Cre or FLP recombinase-induced fluorescent labeling of daughter cells to ascertain lineal relationships and pleiotropic gene function in multicellular organisms. These mice may also be useful in studies of cell differentiation and mitosis, as well as for the MADM-Tet system.

Donating Investigator

Liqun Luo, Stanford University

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GENETIC OVERVIEW

Genetic Background

Generation

Gt(ROSA)26Sor^{tm7(ACTB-EGFP)Luo}*

Alele Type

Targeted (Conditional ready (e.g. floxed), No functional change)

Gene Symbol

Gt(ROSA)26Sor

Gene Name

gene trap ROSA 26, Philippe Soriano

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RESEARCH APPLICATIONS

Research Tools

Neurobiology Research

Cell Biology Research

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