Common Name: RIP-DTR
MGI Official Name: C57/CBAJ-Tg(Ins2- HBEGF)6832Ugfm
Description: Transgenic mice generated by pronuclear microinjection of a transgene encoding the human diphtheria toxin receptor (heparin binding epidermal growth factor, also termed DTR) under the control of the rat insulin II gene promoter (0.6kb-long fragment). The DTR coding sequence is flanked by the rabbit beta globin intron and stop/polyA sequences.

Categories: HUMANE

Genetic Alterations
1) BAC or Transgene Insertion
Type of Vector: Plasmid
Promoter: Insulin (Ins - MGI:16333)
Expressed Gene: human HB EGF (DTR - MGI:96070)
Description of Transgene: Not provided
Vector Genbank File: Not provided
Citations: Not provided

Strain Information
Strain Type: Congenic Strain
Chimera/Founder Genetic Background: C57/CBAJ
Current Genetic Background: C57BL/6 (date recorded: 03/27/2015)
Strain Description: Not provided

Associated Images
No associated images have been supplied

Repositories
Herrera Lab

Access Status
This resource is publicly viewable.

Request this Resource
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Primary contributor: Herrera Lab

Resource Tags mouse, mouse strain, RIP-DTR

Resource History & Actions
Approved on May 06, 2008
Last modified on May 06, 2008

Related resources
BCBC
No matching resources

Other Consortia
No matching resources

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