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Glucagon-rtTA - Mouse Strain RES234**Mouse Information**

Common Name:	Glucagon-rtTA
MGI Official Name:	C57/CBAJ-TgN(Glucagon- rtTA)Ugfm
Description:	Transgenic strain (generated by pronuclear microinjection) of a transgene containing the rat glucagon promoter (1.6kb fragment) upstream of the coding region of the reverse transactivator doxycycline-dependent. The rtTA is flanked by a rabbit beta-globin intron and downstream there is a stop and polyA signal from the same rabbit beta-globin gene.
Categories:	Tet

Genetic Alterations

1) BAC or Transgene Insertion	
Type of Vector	Plasmid
Promoter	Glucagon (Gcg - MGI:14526)
Expressed Gene	reverse doxycyclin-dependent transactivator (rtTA)
Description of Transgene	<i>Not provided</i>
Vector Genbank File	<i>Not provided</i>
Citations	<i>Not provided</i>

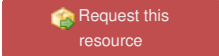
Strain Information

Strain Type:	Congenetic 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	Stock #: <i>Not provided</i> Availability Notes: <i>Not provided</i>
	


Contact Information

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Access Status

 This resource is publicly viewable.


Request this Resource



Primary contributor: [Herrera Lab](#)

Resource Tags

Glucagon-rtTA, mouse, mouse strain





Resource History & Actions

Approved on May 06, 2008
Last modified on Mar 30, 2010



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Other Consortia

No matching resources

Data courtesy of [dkCOIN](#). Only public resources are displayed.


Email pedro.herrera@unige.ch

Associated Publications

No publications associated

Comments

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