

STOCK *Nkx2-1*<sup>tm1.1(cre/ERT2)Zjh</sup> /J

Stock No: 014552 | Nkx2.1-CreER

 Congenic, Targeted Mutation

Live mice available in varying quantities. Ask Customer Service for details.

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mainly in the medial and caudal ganglionic eminences of the basal ganglia and the preoptic area. These mice may be useful in studying the role of medial ganglionic eminences progenitor cells in GABAergic neuron development, as well as lung, thyroid, and pituitary development.

### Donating Investigator

Z. Josh Huang, Cold Spring Harbor Laboratory

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## GENETIC OVERVIEW

### Genetic Background

### Generation

?+N1F10  
(2020-04-27 00:00:00)

*Nkx2-1*<sup>tm1.1(cre/ERT2)Zjh</sup>

### Alele Type

Targeted (Recombinase-expressing, Inducible)

### Gene Symbol

*Nkx2-1*

### Gene Name

NK2 homeobox 1

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## RESEARCH APPLICATIONS

Research Tools

Neurobiology Research

Cell Biology Research

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## BASE PRICE

Starting at:

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\$278.00 Domestic price for female 4-week

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356.51 Domestic price for breeder pair

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