B 6. P7.4.6.2/UCyJ

Stock No: 000406 | B6 Thy1.1

Congenic

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Overview
Also Known As: B6 Thy1.1
This C57BL/6J congenic strain is useful because it carries the T lymphocyte specific Thy1\(^a\) (Thy1.1) allele. Donor T cells can be easily distinguished from recipient T cells by both flow cytometric and histological analysis using appropriate antibodies.

Donating Investigator
Dr. Marianna Cherry, JAX
Genotyping Protocols
End Point Analysis: Thy1<sup>a</sup>
Genotyping resources and troubleshooting

Dietary Information
LabDiet® 5K52 formulation (6% fat)

Breeding Considerations
This strain is a good breeder.

Additional Breeding and Husbandry Support
Mating System
Sibling x Sibling

Appearance
black

Related Genotype: a/a

Citation
When using the B6 Thy1<sup>a</sup> mouse strain in a publication, please cite the originating article(s) and include JAX stock #000406 in your Materials and Methods section.

Animal Health Reports

Pricing & Availability
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### Domestic

Pricing effective for USA, Canada and Mexico shipping destinations

#### Live Mouse

<table>
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<th>AGE</th>
<th>SEX</th>
<th>GENOTYPE</th>
<th>PRICE</th>
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### International

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Terms of Use
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