

STOCK Rb(3.8)2Ei/J

Stock No: 000980

 Chromosome Aberration, Robertsonian

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

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GENETIC OVERVIEW

Genetic Background Generation

Marker(s)

Marker Symbol	Marker Name
Rb(3.8)2Ei	Robertsonian translocation, Chr 3 and 8, Eicher 2

V I E W G E N E T I C S

RESEARCH APPLICATIONS

Research Tools

V I E W A L L R E S E A R C H A P P L I C A T I O N S

BASE PRICE

Starting at:

\$2,854.50 Domestic price Cryo Recovery

V I E W P R I C E L I S T

Details

Genetics

+ Rb(3.8)2Ei

Disease/Phenotype

+ Disease Terms

+ Research Areas By Phenotype

+ Mammalian Phenotype Terms by Genotype

+ References

Technical Support

C O N T A C T T E C H N I C A L S U P P O R T

Genotyping Protocols

[Genotyping resources and troubleshooting](#)

Breeding Considerations

Cryopreserved embryos were generated from C57BL/6J females crossed with homozygous males so all cryo-recovered pups are expected to be heterozygous for Rb(3.8)2Ei. Progeny from recovered heterozygotes must be karyotyped for Rb(3.8)2Ei because it will be segregating. A protocol for karyotyping can be found at the [Cytogenetic Models Resource](#).

[Additional Breeding and Husbandry Support](#)

Citation

When using the STOCK Rb(3.8)2Ei/J mouse strain in a publication, please [cite the originating article\(s\)](#) and include JAX stock #000980 in your Materials and Methods section.

Animal Health Reports

[Facility Barrier Level Descriptions](#)

Production of mice from cryopreserved embryos or sperm occurs in a maximum barrier room, [G200](#)

➔ Pricing & Availability



Cryo
Recovery

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

Domestic International

Pricing effective for USA, Canada and Mexico shipping destinations

CRYORECOVERY - DOMESTIC PRICING

SERVICE/PRODUCT	DESCRIPTION	PRICE
Cryo Recovery	Untested Heterozygous for Rb(3.8)2Ei	\$2,854.50

PAYMENT TERMS AND CONDITIONS

Terms are granted by individual review and stated on the customer invoice(s) and account statement. These transactions are payable in U.S. currency within the granted terms. Payment for services, products, shipping containers, and shipping costs that are rendered are expected within the payment terms indicated on the invoice or stated by contract. Invoices and account balances in arrears of stated terms may result in The Jackson Laboratory pursuing collection activities including but not limited to outside agencies and court filings.

THE JACKSON LABORATORY'S GENOTYPE PROMISE

The Jackson Laboratory has rigorous genetic quality control and mutant gene genotyping programs to ensure the genetic background of JAX® Mice strains as well as the genotypes of strains with identified molecular mutations. JAX® Mice strains are only made available to researchers after meeting our standards. However, the phenotype of each strain may not be fully characterized and/or captured in the strain data sheets. **Therefore, we cannot guarantee a strain's phenotype will meet all expectations.** To ensure that JAX® Mice will meet the needs of individual research projects or when requesting a strain that is new to your research, we suggest ordering and performing tests on a small number of mice to determine suitability for your particular project. We do not guarantee [breeding performance](#) and therefore suggest that investigators order more than one breeding pair to avoid delays in their research.

➔ Terms Of Use

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LICENSING INFORMATION

Phone: 207-288-6470
Email: TechTran@jax.org

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All

By Allele

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By Collection




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Yes No