

**B10.WB-*H2<sup>j</sup>* *H2-T18<sup>b</sup>*/SnJ**

Stock No: **000445** | B10.WB(69NS)/Sn

 Congenic, Major Histocompatibility Congenic

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

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allele.

## GENETIC OVERVIEW

**Genetic Background**      **Generation**

### *H2-T18<sup>b</sup>*

Alele Type	Gene Symbol	Gene Name
Not Applicable (Not Applicable)	<i>H2-T18</i>	histocompatibility 2, T region locus 18

### *H2<sup>j</sup>*

Alele Type	Gene Symbol	Gene Name
Not Applicable (Not Applicable)	<i>H2</i>	histocompatibility-2, MHC

### Marker(s)

Marker Symbol	Marker Name
<i>H2</i>	histocompatibility-2, MHC
<i>H2-T18</i>	histocompatibility 2, T region locus 18

V I E W   G E N E T I C S

## RESEARCH APPLICATIONS

VIEW ALL RESEARCH APPLICATIONS

## BASE PRICE

Starting at:

\$2,854.50 Domestic price Cryo Recovery

VIEW PRICE LIST

### Details

#### Detailed Description

This B10 congenic strain carries the  $H2^j$  haplotype from the WB strain (Stock No. [000692](#)). It also carries the B10  $H2-T18^b$  allele.

#### Development

#### Control Suggestions

### Genetics

#### $H2-T18^b$

#### $H2^j$

#### $H2$

#### $H2-T18$

## – Disease/Phenotype

+ Disease Terms

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+ Research Areas By Phenotype

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+ Mammalian Phenotype Terms by Genotype

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+ References

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## – 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](#)

### Appearance

black

Associated Genotype: *a/a*

### Citation

When using the B10.WB(69NS)/Sn mouse strain in a publication, please [cite the originating article\(s\)](#) and include JAX stock #000445 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
<a href="#">Cryo Recovery</a>	Homozygous for H2<j>, Homozygous for H2-T18<b>, 1 pair minimum	\$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

### TERMS OF USE

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Q U E S T I O N S   A B O U T   T E R M S   O F   U S E

### LICENSING INFORMATION

Phone: 207-288-6470

Email: [TechTran@jax.org](mailto:TechTran@jax.org)

## Related Strains

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[By Allele](#)

[By Gene](#)

By Collection



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# TOMORROW'S CURES



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