Overview

Also Known As: scrambler 4 Jackson

Mice carrying this recessive re-mutation in the Dab1 gene are characterized by small size and abnormal gait.

Stock No: 010970 | scrambler 4 Jackson

Coisogenic, Spontaneous Mutation

CRYO RECOVERY

PLACE ORDER

Typically mice are recovered in 10-14 weeks. Contact Customer Service to place an order or for more information.
RESEARCH APPLICATIONS
Neurobiology Research
Developmental Biology Research

BASE PRICE
Starting at:
$2,854.50 Domestic price Cryo Recovery

Details

Detailed Description
Homozygotes can be recognized by two weeks of age by smaller body size, tremor, and leaning side-to-side gait. While some homozygotes die by three weeks of age, most live to adulthood. Poor marrow, thymic atrophy, and disorganization of the neurons of the brain were found in homozygotes.

Development

Control Suggestions

Selected References

Genetics

Gene Symbol: \( Dab1 \)
Gene Name: disabled 1

Disease/Phenotype
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the scrambler 4 Jackson mouse strain in a publication, please cite the originating article(s) and include JAX stock #010970 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

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

<table>
<thead>
<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
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<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Progeny testing required but not provided. No genotyping assay is available for these recessive cryo-recovered animals of undefined genotype</td>
<td>$2,854.50</td>
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Related Products and Services

Frozen Mouse Embryo  
CBA/J-Dab1<scm-4J>/GrsrJ  
$2595.00
Payment Terms and Conditions
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Related Strains

All
By Allele
By Gene
By Collection

All Related Strains

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