These mice exhibit a degree of toe fusion that is similar to the phenotype of Hoxa13<sup>Hd</sup> mice.
**GENETIC OVERVIEW**

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tbody>
</table>

*Hdlk*

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spontaneous</td>
<td>Hdlk</td>
<td>hypodactyly like</td>
</tr>
</tbody>
</table>

**RESEARCH APPLICATIONS**

Developmental Biology Research

**BASE PRICE**

Starting at: $2,854.50 Domestic price Cryo Recovery

**Details**

**Detailed Description**

Heterozygotes have one fused digit on the hind feet, absent terminal phalanx of the first or first and second digit of the hind feet, and normal fore feet. Homozygotes lack the most anterior digit of both fore feet and hind feet, and are sterile

**Development**

**Selected References**

**Genetics**

*Hdlk*

**Disease/Phenotype**

**Disease Terms**
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the Hypodactyly like mouse strain in a publication, please cite the originating article(s) and include JAX stock #012596 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>
</tr>
</thead>
<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Heterozygous or wildtype for Hdlk</td>
<td>$2,854.50</td>
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</tbody>
</table>

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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.

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Email: TechTran@jax.org

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Related Strains

All

By Allele

By Gene

By Collection

All Related Strains