

# Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Hoxa1<sup>tm1lpc</sup>/Hoxa1<sup>tm1lpc</sup>; Hoxb1<sup>tm1lpc</sup>/Hoxb1<sup>tm1lpc</sup>](#)

RRID:MGI:3773282

Type: Organism

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## Proper Citation

RRID:MGI:3773282

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3773282

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal neural crest cell delamination, embryo phenotype, muscle phenotype, abnormal neural crest cell migration

**Affected Gene:** Hoxb1, Hoxa1

**Genomic Alteration:** tm1lpc

**Catalog Number:** 3773282

**Background:** involves: 129S2/SvPas \* 129S7/SvEvBrd

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11532923](#), [PMID:17652354](#)

**Organism Name:** Hoxa1<sup>tm1lpc</sup>/Hoxa1<sup>tm1lpc</sup>; Hoxb1<sup>tm1lpc</sup>/Hoxb1<sup>tm1lpc</sup>

**Record Creation Time:** 20240120T190446+0000

**Record Last Update:** 20240130T201923+0000

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## Ratings and Alerts

No rating or validation information has been found for Hoxa1<sup>tm1lpc</sup>/Hoxa1<sup>tm1lpc</sup>; Hoxb1<sup>tm1lpc</sup>/Hoxb1<sup>tm1lpc</sup>.

No alerts have been found for Hoxa1<sup>tm1lpc</sup>/Hoxa1<sup>tm1lpc</sup>; Hoxb1<sup>tm1lpc</sup>/Hoxb1<sup>tm1lpc</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.