

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Zyx<sup>tm1Mbk</sup>/Zyx<sup>tm1Mbk</sup>](#)

RRID:MGI:3623290

Type: Organism

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## Proper Citation

RRID:MGI:3623290

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3623290

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

**Species:** Mus musculus

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

**Phenotype:** abnormal cell adhesion, impaired fibroblast cell migration, increased fibroblast cell migration, abnormal cell morphology

**Affected Gene:** Zyx

**Genomic Alteration:** tm1Mbk

**Catalog Number:** 3623290

**Background:** B6.129X1-Zyx

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16505170](#)

**Organism Name:** Zyx<sup>tm1Mbk</sup>/Zyx<sup>tm1Mbk</sup>

**Record Creation Time:** 20240120T190559+0000

**Record Last Update:** 20240130T202005+0000

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## Ratings and Alerts

No rating or validation information has been found for  $Zyx^{tm1MbK}/Zyx^{tm1MbK}$ .

No alerts have been found for  $Zyx^{tm1MbK}/Zyx^{tm1MbK}$ .

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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.