

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Twist1^{Ska10}/Twist1^{Ska10}](#)

RRID:MGI:3582551

Type: Organism

Proper Citation

RRID:MGI:3582551

Organism Information

URL:

Proper Citation: RRID:MGI:3582551

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal clavicle morphology, abnormal bone ossification, short limbs, polydactyly, premature endochondral bone ossification, nervous system phenotype, abnormal rib morphology, neonatal lethality, complete penetrance, abnormal osteoblast differentiation

Affected Gene: Twist1

Genomic Alteration: Ska10

Catalog Number: 3582551

Background: C57BL/6J-Twist1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15030764](#)

Organism Name: Twist1^{Ska10}/Twist1^{Ska10}

Record Creation Time: 20240120T190627+0000

Record Last Update: 20240130T202021+0000

Ratings and Alerts

No rating or validation information has been found for Twist1^{Ska10}/Twist1^{Ska10}.

No alerts have been found for Twist1^{Ska10}/Twist1^{Ska10}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.