

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

C3;B6-*Twist1*^{Ska10}/Mmucd

RRID:MMRRC_000108-UCD

Type: Organism

Proper Citation

RRID:MMRRC_000108-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=108

Proper Citation: RRID:MMRRC_000108-UCD

Description: Mus musculus with name C3;B6-*Twist1*^{Ska10}/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology; Mutation Type: chemically induced mutation ; Collection: Mutagenesis for Dev. Defects/Baylor

Phenotype: premature cranial suture closure [MP:0000081]| abnormal rib morphology [MP:0000150]| short limbs [MP:0000547]| polydactyly [MP:0000562]| decreased body size [MP:0001265]| abnormal gait [MP:0001406]| abnormal limb bone morphology [MP:0002115]| premature endochondral bone ossification [MP:0003417]| abnormal clavicle morphology [MP:0005298]| abnormal bone ossification [MP:0008271]| abnormal osteoblast differentiation [MP:0008395]| neonatal lethality [MP:0011087]| complete penetrance [MP:0030350]| premature coronal suture closure [MP:0030356]

Affected Gene: Twist1

Catalog Number: 000108-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12955145](#)

Alternate IDs: MMRRC_108-UCD, MMRRC_000108, MMRRC_18

Organism Name: C3;B6-*Twist1*^{Ska10}/Mmucd

Record Creation Time: 20230308T054750+0000

Record Last Update: 20260815T122724+0000

Ratings and Alerts

No rating or validation information has been found for C3;B6-*Twist1*^{Ska10}/Mmucd.

No alerts have been found for C3;B6-*Twist1*^{Ska10}/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.