

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

B6.L-Tbx6^{rv}/J

RRID:IMSR_JAX:001052

Type: Organism

Proper Citation

RRID:IMSR_JAX:001052

Organism Information

URL: <https://www.jax.org/strain/001052>

Proper Citation: RRID:IMSR_JAX:001052

Description: Mus musculus with name B6.L-Tbx6^{rv}/J from IMSR.

Species: Mus musculus

Synonyms: B6.L-rv/+

Notes: gene symbol note: T-box 6; mutant strain|congenic strain: Tbx6

Affected Gene: T-box 6

Genomic Alteration: rib-vertebrae

Catalog Number: JAX:001052

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.L-Tbx6^{rv}/J

Record Creation Time: 20250513T053623+0000

Record Last Update: 20260808T050826+0000

Ratings and Alerts

No rating or validation information has been found for B6.L-Tbx6^{rv}/J.

No alerts have been found for B6.L-Tbx6^{rv}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Hadjantonakis AK, et al. (2008) Tbx6 regulates left/right patterning in mouse embryos through effects on nodal cilia and perinodal signaling. PloS one, 3(6), e2511.