

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

B6.Cg-Snord116^{tm1.1Uta}/J

RRID:IMSR_JAX:008149

Type: Organism

Proper Citation

RRID:IMSR_JAX:008149

Organism Information

URL: <https://www.jax.org/strain/008149>

Proper Citation: RRID:IMSR_JAX:008149

Description: Mus musculus with name B6.Cg-Snord116^{tm1.1Uta}/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Snord116/J. C57BL/6-Snord116/J. B6(Cg)-Snord116/J

Notes: gene symbol note: small nucleolar RNA; C/D box 116 cluster; congenic strain: Snord116

Affected Gene: small nucleolar RNA; C/D box 116 cluster

Genomic Alteration: targeted mutation 1.1; Uta Francke

Catalog Number: JAX:008149

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Snord116^{tm1.1Uta}/J

Record Creation Time: 20250513T053706+0000

Record Last Update: 20260815T050615+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Snord116^{tm1.1Uta}/J.

No alerts have been found for B6.Cg-Snord116^{tm1.1Uta}/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](#) .

Ding F, et al. (2010) Neonatal maternal deprivation response and developmental changes in gene expression revealed by hypothalamic gene expression profiling in mice. PloS one, 5(2), e9402.