

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

B6;129S7-Inhba^{tm1Zuk/J}

RRID:IMSR_JAX:002990

Type: Organism

Proper Citation

RRID:IMSR_JAX:002990

Organism Information

URL: <https://www.jax.org/strain/002990>

Proper Citation: RRID:IMSR_JAX:002990

Description: Mus musculus with name B6;129S7-Inhba^{tm1Zuk/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: inhibin beta-A; mutant stock: Inhba

Affected Gene: inhibin beta-A

Genomic Alteration: targeted mutation 1; Martin M Matzuk

Catalog Number: JAX:002990

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6;129S7-Inhba^{tm1Zuk/J}

Record Creation Time: 20250513T053636+0000

Record Last Update: 20260815T050546+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S7-Inhba^{tm1Zuk/J}.

No alerts have been found for B6;129S7-Inhba^{tm1Zuk/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](#) .

Lepletier A, et al. (2019) Interplay between Follistatin, Activin A, and BMP4 Signaling Regulates Postnatal Thymic Epithelial Progenitor Cell Differentiation during Aging. Cell reports, 27(13), 3887.