

# Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

## B6;129S7-Inhba<sup>tm1Zuk/J</sup>

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<sup>tm1Zuk/J</sup> 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<sup>tm1Zuk/J</sup>

**Record Creation Time:** 20250513T053636+0000

**Record Last Update:** 20260912T060421+0000

### Ratings and Alerts

No rating or validation information has been found for B6;129S7-Inhba<sup>tm1Zuk/J</sup>.

No alerts have been found for B6;129S7-Inhba<sup>tm1Zuk/J</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## 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.