

Resource Summary Report

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

C.129S2-Plau^{tm1Mlg/J}

RRID:IMSR_JAX:002328

Type: Organism

Proper Citation

RRID:IMSR_JAX:002328

Organism Information

URL: <https://www.jax.org/strain/002328>

Proper Citation: RRID:IMSR_JAX:002328

Description: Mus musculus with name C.129S2-Plau^{tm1Mlg/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: plasminogen activator; urokinase; mutant strain|congenic strain: Plau

Affected Gene: plasminogen activator; urokinase

Genomic Alteration: targeted mutation 1; Richard C Mulligan

Catalog Number: JAX:002328

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C.129S2-Plau^{tm1Mlg/J}

Record Creation Time: 20250513T053631+0000

Record Last Update: 20260808T050832+0000

Ratings and Alerts

No rating or validation information has been found for C.129S2-Plau^{tm1Mlg/J}.

No alerts have been found for C.129S2-Plau^{tm1Mlg/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 [ASWG](#) .

Chen JS, et al. (2016) Significance of the urokinase-type plasminogen activator and its receptor in the progression of focal segmental glomerulosclerosis in clinical and mouse models. Journal of biomedical science, 23, 24.