

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

129S6.Cg-Tg(Gfap-TK)7.1Mvs/RhnJ

RRID:IMSR_JAX:017523

Type: Organism

Proper Citation

RRID:IMSR_JAX:017523

Organism Information

URL: <https://www.jax.org/strain/017523>

Proper Citation: RRID:IMSR_JAX:017523

Description: Mus musculus with name 129S6.Cg-Tg(Gfap-TK)7.1Mvs/RhnJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 7.1; Michael V Sofroniew|herpes simplex virus thymidine kinase|glial fibrillary acidic protein; mutant strain|congenic strain: Tg(Gfap-TK)7.1Mvs|HSV-TK|Gfap

Affected Gene: transgene insertion 7.1; Michael V Sofroniew|herpes simplex virus thymidine kinase|glial fibrillary acidic protein

Genomic Alteration: transgene insertion 7.1; Michael V Sofroniew

Catalog Number: JAX:017523

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: 129S6.Cg-Tg(Gfap-TK)7.1Mvs/RhnJ

Record Creation Time: 20250513T053732+0000

Record Last Update: 20260808T050937+0000

Ratings and Alerts

No rating or validation information has been found for 129S6.Cg-Tg(Gfap-TK)7.1Mvs/RhnJ.

No alerts have been found for 129S6.Cg-Tg(Gfap-TK)7.1Mvs/RhnJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.