

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

129S8/SvEv-Gpi1^c Hprt1/J

RRID:IMSR_JAX:002027

Type: Organism

Proper Citation

RRID:IMSR_JAX:002027

Organism Information

URL: <https://www.jax.org/strain/002027>

Proper Citation: RRID:IMSR_JAX:002027

Description: Mus musculus with name 129S8/SvEv-Gpi1^c Hprt1/J from IMSR.

Species: Mus musculus

Synonyms: 129S8/SvEv@J-Gpi1 Hprt. 129/SvEv-Gpi1c Hprt@J. 129S8/SvEv-Gpi1 Hprt /J. 129S8

Notes: gene symbol note: glucose-6-phosphate isomerase 1|hypoxanthine phosphoribosyltransferase 1|nonagouti; mutant strain: Gpi1|Hprt1|a

Affected Gene: glucose-6-phosphate isomerase 1|hypoxanthine phosphoribosyltransferase 1|nonagouti

Genomic Alteration: c variant|hypoxanthine guanine phosphoribosyl transferase B; mutation 2|white-bellied agouti

Catalog Number: JAX:002027

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: 129S8/SvEv-Gpi1^c Hprt1/J

Record Creation Time: 20250513T053629+0000

Record Last Update: 20260801T050334+0000

Ratings and Alerts

No rating or validation information has been found for 129S8/SvEv-Gpi1^C Hprt1/J.

No alerts have been found for 129S8/SvEv-Gpi1^C Hprt1/J.

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.