

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

B0la.AK-Gpi1^a Tyr/Gpi1 +/WsH

RRID:IMSR_EM:02607

Type: Organism

Proper Citation

RRID:IMSR_EM:02607

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2607>

Proper Citation: RRID:IMSR_EM:02607

Description: Mus musculus with name B0la.AK-Gpi1^a Tyr/Gpi1 +/WsH from IMSR.

Species: Mus musculus

Synonyms: B6;AK-Gpi1/H. B.AK-Gpi1 Tyr/Gpi1 +/WsH. C57BL/Ola.AKR-Gpi-1s c/Ws. C57BL/Ola.AKR-Gpi1-s.c/Ws. B6Ola.AK-Gpi1 Tyr/Gpi1 +/WsH. B.AK-Gpi1Tyr/WsH. Gpi1-s-YV

Notes: gene symbol note: glucose-6-phosphate isomerase 1|tyrosinase; mutant strain: Gpi1|Tyr

Affected Gene: glucose-6-phosphate isomerase 1|tyrosinase

Genomic Alteration: b variant|a variant|albino

Catalog Number: EM:02607

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Alternate IDs: MGI:3577640, IMSR_HAR:1163

Organism Name: B0la.AK-Gpi1^a Tyr/Gpi1 +/WsH

Record Creation Time: 20250513T062220+0000

Record Last Update: 20260808T055716+0000

Ratings and Alerts

No rating or validation information has been found for B0la.AK-Gpi1^a Tyr/Gpi1 **+W^sH**.

No alerts have been found for B0la.AK-Gpi1^a Tyr/Gpi1 **+W^sH**.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.