

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

B6.Cg-Hydin^{hyrh}/GrsrJ

RRID:IMSR_JAX:006428

Type: Organism

Proper Citation

RRID:IMSR_JAX:006428

Organism Information

URL: <https://www.jax.org/strain/006428>

Proper Citation: RRID:IMSR_JAX:006428

Description: Mus musculus with name B6.Cg-Hydin^{hyrh}/GrsrJ from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Hydin/J. B6.Cg-hyrh/J

Notes: gene symbol note: HYDIN; axonemal central pair apparatus protein; mutant strain|congenic strain: Hydin

Affected Gene: HYDIN; axonemal central pair apparatus protein

Genomic Alteration: hydrocephalus with rhinitis

Catalog Number: JAX:006428

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Hydin^{hyrh}/GrsrJ

Record Creation Time: 20250513T053656+0000

Record Last Update: 20260801T050402+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Hydin^{hyrh}/GrsrJ.

No alerts have been found for B6.Cg-Hydr^{hyr^h}/GrsrJ.

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.