

# Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

## BDIX/HanHsd

RRID:RGD\_10401918

Type: Organism

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### Proper Citation

RRID:RGD\_10401918

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10401918>

**Proper Citation:** RRID:RGD\_10401918

**Description:** Rattus norvegicus with name BDIX/HanHsd from RGD.

**Species:** Rattus norvegicus

**Notes:** BDIX/Han maintained at Envigo (Harlan) [Envigo](#)

**Catalog Number:** 10401918

**Background:** inbred

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Cryorecovery

**Alternate IDs:** 10401918

**Organism Name:** BDIX/HanHsd

**Record Creation Time:** 20230509T191946+0000

**Record Last Update:** 20260725T194300+0000

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### Ratings and Alerts

No rating or validation information has been found for BDIX/HanHsd.

No alerts have been found for BDIX/HanHsd.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Ahmad M, et al. (2024) Coincident development and synchronization of sleep-dependent delta in the cortex and medulla. *Current biology* : CB, 34(12), 2570.

Glanz R, et al. (2023) Cortical Representation of Movement Across the Developmental Transition to Continuous Neural Activity. *bioRxiv* : the preprint server for biology.

Dooley JC, et al. (2021) Movements during sleep reveal the developmental emergence of a cerebellar-dependent internal model in motor thalamus. *Current biology* : CB, 31(24), 5501.

Dooley JC, et al. (2020) Self-Generated Whisker Movements Drive State-Dependent Sensory Input to Developing Barrel Cortex. *Current biology* : CB, 30(12), 2404.

Qaiser MZ, et al. (2017) Uptake and metabolism of sulphated steroids by the blood-brain barrier in the adult male rat. *Journal of neurochemistry*, 142(5), 672.

Del Rio-Bermudez C, et al. (2017) Theta Oscillations during Active Sleep Synchronize the Developing Rubro-Hippocampal Sensorimotor Network. *Current biology* : CB, 27(10), 1413.