

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

BDIX/HanHsd

RRID:RGD_10401918

Type: Organism

Proper Citation

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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: 20260905T135235+0000

Ratings and Alerts

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

No alerts have been found for BDIX/HanHsd.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

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.