

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

HeB5

RRID:CVCL_S549

Type: Cell Line

Proper Citation

ECACC Cat# 11033104, RRID:CVCL_S549

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_S549

Proper Citation: ECACC Cat# 11033104, RRID:CVCL_S549

Description: Cell line HeB5 is a Cancer cell line with a species of origin *Mus musculus* (Mouse)

Sex: Female

Disease: Hepatocellular carcinoma of the mouse

Comments: Characteristics: Expression of the luciferase gene is under the control of a xenobiotic-responsive element (XRE) driven by a TATA promoter. HeB5 can be used for detection of mouse CYP1A induction by chemicals (ECACC=11033104)., Characteristics: Can be used for detection of mouse Cyp1a induction by chemicals (ECACC=11033104).

Category: Cancer cell line

Organism: *Mus musculus* (Mouse)

Name: HeB5

Cross References: ECACC:11033104, Wikidata:Q54882243

ID: CVCL_S549

Vendor: ECACC

Catalog Number: 11033104

Hierarchy: cvcl_0328

Record Creation Time: 20250130T071612+0000

Record Last Update: 20260905T184022+0000

Ratings and Alerts

No rating or validation information has been found for HeB5.

No alerts have been found for HeB5.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Chen K, et al. (2025) Ferroptosis resistance-related TEP1 as a novel prognostic biomarker involved in immune cell infiltration and tumour progression in glioblastoma. Cancer cell international, 26(1), 14.

Shi L, et al. (2023) The DRD2 Antagonist Haloperidol Mediates Autophagy-Induced Ferroptosis to Increase Temozolomide Sensitivity by Promoting Endoplasmic Reticulum Stress in Glioblastoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(16), 3172.