

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Hscb^{tm1e\(EUCOMM\)}Wtsi](#)

RRID:IMSR_EUMMCR:3998

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:3998

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:3998

Description: Mus musculus with name Hscb^{tm1e(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: HscB iron-sulfur cluster co-chaperone; mutant strain: Hscb

Affected Gene: HscB iron-sulfur cluster co-chaperone

Genomic Alteration: targeted mutation 1e; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:3998

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Hscb^{tm1e(EUCOMM)}Wtsi

Record Creation Time: 20250513T061759+0000

Record Last Update: 20260905T052759+0000

Ratings and Alerts

No rating or validation information has been found for Hscb^{tm1e(EUCOMM)}Wtsi.

No alerts have been found for Hscb^{tm1e(EUCOMM)}Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

Vaubel RA, et al. (2025) Preclinical Modeling of Navtemadlin Pharmacokinetics, Pharmacodynamics, and Efficacy in IDH-Wild-type Glioblastoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(17), 3771.

Wang Y, et al. (2020) OATP1A/1B, CYP3A, ABCB1, and ABCG2 limit oral availability of the NTRK inhibitor larotrectinib, while ABCB1 and ABCG2 also restrict its brain accumulation. British journal of pharmacology, 177(13), 3060.