

# Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

## RBMSC

RRID:CVCL\_A9JU

Type: Cell Line

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### Proper Citation

RRID:CVCL\_A9JU

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_A9JU](https://web.expasy.org/cellosaurus/CVCL_A9JU)

**Proper Citation:** RRID:CVCL\_A9JU

**Description:** Cell line RBMSC is a Finite cell line with a species of origin Rattus norvegicus (Rat)

**Sex:** Sex unspecified

**Category:** Finite cell line

**Organism:** Rattus norvegicus (Rat)

**Name:** RBMSC

**Synonyms:** Rat Bone Marrow Mesenchymal Stem Cells

**Cross References:** CCRID:5301RAT-KCB1917BMS, KCB:KCB 2019017BMS, Wikidata:Q108821212

**ID:** CVCL\_A9JU

**Record Creation Time:** 20220427T221452+0000

**Record Last Update:** 20260815T235621+0000

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### Ratings and Alerts

No rating or validation information has been found for RBMSC.

No alerts have been found for RBMSC.

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### Data and Source Information

Source: [Cellosaurus](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Li Z, et al. (2026) A Wireless 3D Magneto-Mechanical Stimulation Platform Drives In Situ Chondrogenic Commitment of Endogenous MSCs. Advanced science (Weinheim, Baden-Wurttemberg, Germany), e75958.

Song W, et al. (2026) 4D-printed Fe<sub>3</sub>O<sub>4</sub>-PLLA scaffolds modulate osteoimmune microenvironment for oral bone repair. Materials today. Bio, 36, 102691.

Zhang Y, et al. (2025) Hypoxic Mesenchymal Stem Cell Exosome-Derived SLC25A3 Ameliorates Bronchopulmonary Dysplasia by Modulating Macrophage Polarization and Oxidative Stress. Cell biochemistry and function, 43(12), e70152.