

Resource Summary Report

Generated by [dkNET](#) on Aug 26, 2026

RBMSC

RRID:CVCL_A9JU

Type: Cell Line

Proper Citation

RRID:CVCL_A9JU

Cell Line Information

URL: 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

Ratings and Alerts

No rating or validation information has been found for RBMSC.

No alerts have been found for RBMSC.

Data and Source Information

Source: [CelloSaurus](#)

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 Fe₃O₄-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.