

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

iMSC#3

RRID:CVCL_B5PE

Type: Cell Line

Proper Citation

ABM Cat# T0529, RRID:CVCL_B5PE

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_B5PE

Proper Citation: ABM Cat# T0529, RRID:CVCL_B5PE

Description: Cell line iMSC#3 is a Telomerase immortalized cell line with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:24857590](#)

Category: Telomerase immortalized cell line

Organism: Homo sapiens (Human)

Name: iMSC#3

Synonyms: iMSC3

Cross References: ABM:T0529, GEO:GSE47647, GEO:GSM1154010, GEO:GSM1154013, GEO:GSM1154016, Wikidata:Q111733513

ID: CVCL_B5PE

Vendor: ABM

Catalog Number: T0529

Record Creation Time: 20250130T071953+0000

Record Last Update: 20260830T001633+0000

Ratings and Alerts

No rating or validation information has been found for iMSC#3.

No alerts have been found for iMSC#3.

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 [RRID](#) .

Meermeyer SL, et al. (2026) Biomimetic Fibrinogen Nanofiber Scaffolds for Vascular Hematopoietic Stem Cell Niche Engineering. Advanced healthcare materials, 15(5), e03449.

Hambitzer L, et al. (2025) Bioactive Glass Microscaffolds Fabricated by Two-Photon Lithography. Advanced materials (Deerfield Beach, Fla.), 37(29), e2504475.

Srivastava A, et al. (2023) Cryopreservation and validation of differentiated PDGFR α -positive cells for long term usage in experimentation. BMC research notes, 16(1), 280.