

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

MHHi001-A

RRID:CVCL_QX51

Type: Cell Line

Proper Citation

RRID:CVCL_QX51

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_QX51

Proper Citation: RRID:CVCL_QX51

Description: Cell line MHHi001-A is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:28677540](#), [PMID:29681541](#)

Comments: Population: Caucasian., From: Hannover Medical School, LEBAO (MHH); Hannover; Germany.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: MHHi001-A

Synonyms: hHSC_Iso4_ADCF_SeV-iPS2 (Phoenix), hHSC_Iso4_ADCF_SeViPS2 (Phoenix), hHSCSeViPS2, Phoenix

Cross References: BioSamples:SAMEA4564584, hPSCreg:MHHi001-A, Wikidata:Q54905552

ID: CVCL_QX51

Record Creation Time: 20220427T220806+0000

Record Last Update: 20260829T234625+0000

Ratings and Alerts

No rating or validation information has been found for MHHi001-A.

No alerts have been found for MHHi001-A.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Saleh F, et al. (2026) Harnessing intermediate-scale bioreactors for next-generation macrophage production and application. Nature protocols.

Pan W, et al. (2025) A circular RNA derived from the ryanodine receptor 2 locus controls cardiac hypertrophy and calcium handling. Cellular and molecular life sciences : CMLS, 82(1), 359.

Kriedemann N, et al. (2024) Standardized production of hPSC-derived cardiomyocyte aggregates in stirred spinner flasks. Nature protocols, 19(7), 1911.

Dettmer R, et al. (2021) New hPSC SOX9 and INS Reporter Cell Lines Facilitate the Observation and Optimization of Differentiation into Insulin-Producing Cells. Stem cell reviews and reports, 17(6), 2193.

Sahabian A, et al. (2021) Production and cryopreservation of definitive endoderm from human pluripotent stem cells under defined and scalable culture conditions. Nature protocols, 16(3), 1581.

Drakhlis L, et al. (2021) Generation of heart-forming organoids from human pluripotent stem cells. Nature protocols, 16(12), 5652.