

# Resource Summary Report

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

## MHHi001-A-5

RRID:CVCL\_A7GA

Type: Cell Line

### Proper Citation

RRID:CVCL\_A7GA

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_A7GA](https://web.expasy.org/cellosaurus/CVCL_A7GA)

**Proper Citation:** RRID:CVCL\_A7GA

**Description:** Cell line MHHi001-A-5 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

**Sex:** Female

**Defining Citation:** [PMID:33571874](#)

**Comments:** Characteristics: Using TALEN two constructs, a CAG-promoter driven GCamp6f and a CAG-prpmoter driven RedStar(nuc) were introduced in both alleles of the AAVS1 safe harbor locus (PubMed=33571874)., Population: Caucasian., From: Hannover Medical School, LEBAO (MHH); Hannover; Germany.

**Category:** Induced pluripotent stem cell

**Organism:** Homo sapiens (Human)

**Name:** MHHi001-A-5

**Synonyms:** Ruby53, Ruby52\_382\_53, Ruby52\_382\_K53, LEBAOi002-A-5

**Cross References:** hPSCreg:MHHi001-A-5, Wikidata:Q107116359

**ID:** CVCL\_A7GA

**Hierarchy:** 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-5.

No alerts have been found for MHHi001-A-5.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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