

Resource Summary Report

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

HMy2.C1R

RRID:CVCL_3714

Type: Cell Line

Proper Citation

CLS Cat# 305126, RRID:CVCL_3714

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3714

Proper Citation: CLS Cat# 305126, RRID:CVCL_3714

Description: Cell line HMy2.C1R is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:1541831](#), [PMID:2784569](#), [PMID:3819393](#), [PMID:30844424](#)

Comments: Population: Caucasian., Part of: 12th International Histocompatibility Workshop (12IHW) cell line panel.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: HMy2.C1R

Synonyms: Hmy.2 CIR, HMy2.CIR, C1R

Cross References: BTO:BTO_0003699, CLO:CLO_0003787, ATCC:CRL-1993, CCRID:3101HUMGNHu21, ChEMBL-Cells:ChEMBL4295449, ChEMBL-Targets:ChEMBL4296434, CLS:305126, dbMHC:48526, ECACC:94050320, IHW:IHW09208, IPD-IMGT/HLA:10372, Lonza:1264, PubChem_Cell_line:CVCL_3714, Wikidata:Q54889982

ID: CVCL_3714

Vendor: CLS

Catalog Number: 305126

Hierarchy: cvcl_8119

Record Creation Time: 20220923T071011+0000

Record Last Update: 20260830T000547+0000

Ratings and Alerts

No rating or validation information has been found for HMy2.C1R.

No alerts have been found for HMy2.C1R.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Nanaware PP, et al. (2025) The antigen presentation landscape of cytokine-stressed human pancreatic islets. Cell reports, 44(8), 115927.

Jiang M, et al. (2023) An association study of HLA with levofloxacin-induced severe cutaneous adverse drug reactions in Han Chinese. iScience, 26(8), 107391.