

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

GM02171

RRID:CVCL_1H55

Type: Cell Line

Proper Citation

Coriell Cat# GM02171, RRID:CVCL_1H55

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1H55

Proper Citation: Coriell Cat# GM02171, RRID:CVCL_1H55

Description: Cell line GM02171 is a Finite cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Huntington's disease

Defining Citation: [PMID:6220707](#), [PMID:25326100](#)

Comments: Donor information: At sampling donor was not affected with Huntington disease but at significant risk for disease., Population: Caucasian.

Category: Finite cell line

Organism: Homo sapiens (Human)

Name: GM02171

Synonyms: GM-2171, GM 2171

Cross References: CLO:CLO_0031767, BioSample:SAMN00807564, Coriell:GM02171, GEO:GSM1266971, Wikidata:Q54837347

ID: CVCL_1H55

Vendor: Coriell

Catalog Number: GM02171

Record Creation Time: 20220427T215920+0000

Ratings and Alerts

No rating or validation information has been found for GM02171.

No alerts have been found for GM02171.

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](#) .

Cates K, et al. (2025) Fate erasure logic of gene networks underlying direct neuronal conversion of somatic cells by microRNAs. Cell reports, 44(1), 115153.

Lee SW, et al. (2018) MicroRNAs Overcome Cell Fate Barrier by Reducing EZH2-Controlled REST Stability during Neuronal Conversion of Human Adult Fibroblasts. Developmental cell, 46(1), 73.

Abernathy DG, et al. (2017) MicroRNAs Induce a Permissive Chromatin Environment that Enables Neuronal Subtype-Specific Reprogramming of Adult Human Fibroblasts. Cell stem cell, 21(3), 332.