

Resource Summary Report

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

IMR-91

RRID:CVCL_5420

Type: Cell Line

Proper Citation

RRID:CVCL_5420

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5420

Proper Citation: RRID:CVCL_5420

Description: Cell line IMR-91 is a Finite cell line with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:738322](#), [PMID:6629383](#), [PMID:7253718](#), [PMID:11416159](#)

Category: Finite cell line

Organism: Homo sapiens (Human)

Name: IMR-91

Synonyms: IMR 91, IMR91, IMR-91L, IMR-91 Lung, Institute for Medical Research-91 Lung, I91L

Cross References: CLO:CLO_0029259, CLO:CLO_0029261, CLO:CLO_0029282, CLO:CLO_0029303, CLO:CLO_0029304, CLO:CLO_0029305, CLO:CLO_0029306, Coriell:I91L-07, Coriell:I91L-12, Coriell:I91L-13, Coriell:I91L-15, Coriell:I91L-16, Coriell:I91L-17, Coriell:I91L-18, Wikidata:Q54897678

ID: CVCL_5420

Record Creation Time: 20220427T220635+0000

Record Last Update: 20260829T234319+0000

Ratings and Alerts

No rating or validation information has been found for IMR-91.

No alerts have been found for IMR-91.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ye Q, et al. (2019) Frenolicin B Targets Peroxiredoxin 1 and Glutaredoxin 3 to Trigger ROS/4E-BP1-Mediated Antitumor Effects. Cell chemical biology, 26(3), 366.