

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

MV-4-11B

RRID:CVCL_C3HG

Type: Cell Line

Proper Citation

RRID:CVCL_C3HG

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C3HG

Proper Citation: RRID:CVCL_C3HG

Description: Cell line MV-4-11B is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Childhood acute monocytic leukemia

Defining Citation: [PMID:29454094](#), [PMID:29491412](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: MV-4-11B

Synonyms: MV-4-11-B, MV-4-11b

Cross References: cancercellines:CVCL_C3HG, GEO:GSE103068, GEO:GSM2716693, GEO:GSM2716694, GEO:GSM2716695, GEO:GSM2716696, GEO:GSM2716697, GEO:GSM2716698, GEO:GSM2716699, GEO:GSM2716700, GEO:GSM2716701, GEO:GSM2716702, GEO:GSM2716703, GEO:GSM2716704, GEO:GSM2716705, GEO:GSM2716706, GEO:GSM2716707, GEO:GSM2716713, GEO:GSM2716714, GEO:GSM2716715, GEO:GSM2716716, GEO:GSM2716717, GEO:GSM2716718, GEO:GSM2716719, GEO:GSM2716720, GEO:GSM2716721, GEO:GSM2716722, GEO:GSM2716723, GEO:GSM2716724, GEO:GSM2716725, GEO:GSM2716726, GEO:GSM2716727, GEO:GSM2716728, GEO:GSM2716729, GEO:GSM2716730, GEO:GSM2716731, GEO:GSM2716732, GEO:GSM2716733, GEO:GSM2716734, GEO:GSM2716735, GEO:GSM2716736, GEO:GSM2716737, GEO:GSM2716738,

GEO:GSM2716739, GEO:GSM2716752, GEO:GSM2716753, GEO:GSM2716754, GEO:GSM2716755, GEO:GSM2716756, GEO:GSM2716757, GEO:GSM2716758, GEO:GSM2716759, GEO:GSM2716760, GEO:GSM2716761, GEO:GSM2716762, GEO:GSM2716763, GEO:GSM2716764, GEO:GSM2716765, GEO:GSM2716766, GEO:GSM2716767, GEO:GSM2716768, GEO:GSM2716769, GEO:GSM2832581, GEO:GSM2832582, GEO:GSM2832583, GEO:GSM2832584, GEO:GSM2832585, GEO:GSM2832586, GEO:GSM2832587, GEO:GSM2832588, GEO:GSM2832589, GEO:GSM2832590, GEO:GSM2832591, GEO:GSM2832592, GEO:GSM2832593, GEO:GSM2832594, Wikidata:Q114312330

ID: CVCL_C3HG

Hierarchy: cvcl_0064

Record Creation Time: 20220923T071226+0000

Record Last Update: 20260904T020133+0000

Ratings and Alerts

No rating or validation information has been found for MV-4-11B.

No alerts have been found for MV-4-11B.

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](#) .

Krishnamoorthy M, et al. (2025) Maplirpacept: a CD47 decoy receptor with minimal red blood cell binding and robust anti-tumor efficacy. *Frontiers in immunology*, 16, 1518787.