

Product sheet

**MOLP-8 | 304082**

**Product information**

**Description** MOLP-8 is a cell line derived from a patient with acute myeloid leukemia (AML) with a t(11;14)(q13;q32) translocation. The cell line is characterized by the presence of the CD38, CD138, CD54, and CD56 markers (VCAM-1). MOLP-8 is a myelomonocytic leukemia cell line that is highly tumorigenic in immunodeficient mice. MOLP-8 is a cell line derived from a patient with acute myeloid leukemia (AML) with a t(11;14)(q13;q32) translocation. The cell line is characterized by the presence of the CD38, CD138, CD54, and CD56 markers (VCAM-1). MOLP-8 is a myelomonocytic leukemia cell line that is highly tumorigenic in immunodeficient mice.

**Organism** Human

**Tissue** Leukemia

**Disease** Acute Myeloid Leukemia

**Metastatic site** Lung, Liver, Spleen

**Synonyms** MOLP8

**Characteristics**

**Age** 52 years

**Gender** Male

**Ethnicity** Caucasian

**Growth properties** Adherent

**Cellular characteristics**

**Citation** MOLP-8 (ATCC CCL-214) (Accession: CCL-214)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_2124



