

Product sheet

JeKo-1 | 305078

General Information

Description	JeKo-1 is a human myeloid leukemia cell line (MCL) derived from a patient with acute myeloid leukemia (AML). It is a clonal cell line that expresses myeloid markers and is used for studying leukemia pathogenesis and drug response.
Organism	Human
Tissue	Leukemia
Disease	Acute Myeloid Leukemia (AML)
Synonyms	Jeko-1, JEKO-1, JeKo 1, Jeko1, JEKO1, JEKO

Cell Culture

Age	78 years
Gender	Male
Morphology	Leukemic cells
Growth properties	Adherent

Identification

Citation	JeKo-1 (ATCC CCL-1865) Cytion 305078
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1865

Protein Expression

Protein expression	Cd3-, Cd5+, Cd10+, Cd19-
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Freezing Procedure [redacted] -78°C

Shipping Conditions [redacted] -78°C

Storage Conditions [redacted] -150 °C 196 [redacted]

[redacted] / [redacted] / HLA

Sterility [redacted] PCR [redacted]
[redacted], [redacted], [redacted]