[redacted] OCI-AML2 | 305609

[redacted]

Description	OCI-AML2 [redacted] (AML) [redacted] OCI-AML2 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	OCI/AML-2, OCIAML-2, OCI-AML2, OCI/AML2, OCI AML2, OCIAML2, AML-2, [redacted] – [redacted]

[redacted]

Age	65 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	OCI-AML2 ([redacted] Cytion 305609)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1619

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[redacted] [redacted]-[redacted]

Antigen expression	CD3-, CD4+, CD13+, CD15+, CD19-, CD33+, CD34-, cyCD68+, HLA-DR+
Mutational profile	[redacted]: AFDN + HGNC, 7132, KMT2A, [redacted] = KMT2A-AFDN, MLL-MLLT4, MLL-AF6.

[redacted]

Culture Medium	Alpha MEM, [redacted]: 2.0 mM [redacted], [redacted], [redacted]: 1.0 mM [redacted], [redacted]
Supplements	[redacted] 10% FBS [redacted]
Doubling time	30 [redacted]
Seeding density	2×10^6 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] C

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Thawing and Culturing Cells	1. [redacted] 2. [redacted]-150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted]. 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted]-300 x g [redacted] 3 [redacted] 7. [redacted]-10 [redacted] T2 8. [redacted].
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted].
Shipping Conditions	[redacted]-78°C
Storage Conditions	[redacted]-150 [redacted] 196 [redacted]. [redacted]

[redacted]

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