Product sheet

[redacted] OCI-AML3 | 305432

[redacted]

Description	OCI-AML3 [redacted] (AML) [redacted] (FAB M OCI-AML3 [redacted] [redacted] OCI-AML3 [redacted] [redacted] OCI-AML3 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	OCI-Aml-3, OCI/AML-3, OCI-AML3, OCI/AML3, OCI AML3, OCIAML3, [redacted] - [redacted]-3

[redacted]

Age	57 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	OCI-AML3 ([redacted] Cytion 305432)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1844

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[illegible]

Viruses	Ebv -, hbv -, hbv -, hcv -, hiv-1 -, hiv-2 -, htlv-1/2 -, mlv -, smrv -
Mutational profile	[illegible]: 2978 DNMT3A p.Arg882Cys (c.2644C>T) [illegible]: NRAS p.Gln61Leu (c.182A>T) [illegible]: NPM1 p.Trp (c.860_863dupTCTG) [illegible]
Karyotype	[illegible] - 48(45-50)<2n>X/XY +1 +5 +8 der(1)t(1;18)(p11;q11) i(5p) del(13)(q13q21) dup(17)(q21

[illegible]

Culture Medium	RPMI 1640 : 2.0 [illegible] : 2.0 /[illegible] NaHCO3 ([illegible] 820700a [illegible])
Supplements	[illegible] 20 FBS
Doubling time	30-40 [illegible]
Split ratio	[illegible] 1:3 1:4
Seeding density	2 [illegible] 5 × 10^5 [illegible]/ml
Fluid renewal	2 [illegible] 3 [illegible] [illegible]
Freeze medium	[illegible] ([illegible] [illegible] FBS) + 10% DMSO [illegible]

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Thawing and Culturing Cells

1. [redacted]
2. [redacted]
3. [redacted]
4. [redacted]
5. [redacted]
6. [redacted]
7. [redacted]
8. [redacted]

Incubation Atmosphere

37 [redacted]

Flask Coating

[redacted]

Shipping Conditions

[redacted]

Storage Conditions

[redacted]

[redacted]

Sterility

[redacted]