

Product sheet

OCI-AML2 | 305609

General information

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

Cell characteristics

Age	65
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Additional information

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

[illegible]

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Thawing and
Culturing Cells

1. Thaw cells rapidly at 37°C.
2. Centrifuge cells at 300 x g for 3 minutes.
3. Resuspend cells in 15 ml of medium.
4. Seed cells into a T25 flask at 70% confluency.
5. Incubate cells at 37°C, 5% CO₂.
6. Monitor cell growth and morphology.
7. Pass cells when they reach 80-90% confluency.
8. Split cells into new flasks.

Incubation
Atmosphere

37°C, 5% CO₂, humidified

Shipping
Conditions

Cells are shipped in dry ice at -150 to -196 °C.

Storage
Conditions

Cells can be stored at -150 to -196 °C for up to 12 months.

Sterility

Cells are tested for mycoplasma contamination using PCR. Cells are also tested for endotoxin levels.