

Product sheet

MA-891 | 305581

Description

MA-891 is a human myeloid cell line derived from a patient with acute myeloid leukemia (AML). It is characterized by the presence of the t(8;21) translocation, which results in the fusion of the FMS and MLL genes, leading to the production of the FMS/MLL fusion protein. This cell line is used for studying the biology of AML and for testing new therapies.

Organism

Tissue

Disease

Metastatic site

(;)

Applications

; ; ; - ;

Synonyms

Age

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation

MA-891 (Cytion 305581)

Biosafety level

1

NCBI_TaxID

10090

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Thawing and
Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation
Atmosphere

37°C, 5%CO₂ ,

Shipping
Conditions

-78°C .

Storage
Conditions

-150°C -196°C . 80°C .