

Product sheet

MEC-1 | 305434

Description

MEC-1 (CLL) . B , CLL
MEC-1 . , Bcl-2 (venetoclax)
MEC-1 . GLUT1 GLUT3 , (HIFs)

Organism

Tissue

Disease

Synonyms

MEC1

Age

61

Gender

Ethnicity

Morphology

Cell type

B

Growth properties

,

Citation

MEC-1 (Cytion 305434)

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_1870

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Viruses : - (EBV)

Mutational profile : TP53, p.Gln317Profs*20 (c.949dupC) (c.949_950insC), ; : R3HCC1L-HTRA1

Culture Medium IMDM, w: 4.5g/L , w: 4mM L- , w: 25mM HEPES, w: 1.0mM , w: 3.024g/L NaHCO3(820800a)

Supplements 10% FBS

Seeding density 3-5×10⁵/ml

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

- 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. .

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Incubation Atmosphere	37°C, 5% CO ₂	.
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Shipping Conditions	-78°C	.
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Storage Conditions	-150°C	-196°C	.80°C	.
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Sterility	PCR	.
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