

Product sheet

NU-DUL-1 | 305607

Description

NU-DUL-1 is a B cell (DLBCL) line. It is a B cell line, derived from a patient with Diffuse Large B-cell Lymphoma (DLBCL). NU-DUL-1 is a B cell line, derived from a patient with Diffuse Large B-cell Lymphoma (DLBCL).

Organism

Tissue

Disease B

Synonyms NUDUL-1, NUDUL1

Age 43

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation NU-DUL-1 (Cytion 305607)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1877

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Antigen expression CD3 -, CD10 +, CD13 -, CD19 +, CD20 +, CD34 -, CD37 +, CD38 +, cyCD79a +, CD138 -, HLA-DR+, sm/cylgG+, sm/cylgM-, sm/cykappa-, sm/cylambda+

Mutational profile : KRAS, p.Asp119Asn (c.355G>A), ; : TP53, p.Val143Met (c.427G>A), ; : TP53, p.Arg248Gln (c.743G>A),

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

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. .

Incubation Atmosphere 37°C, 5%_{CO2}, .

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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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