

SU-DHL-4 | 305106

General Information

Description SU-DHL-4 is a cell line derived from a patient with Diffuse Large B-cell Lymphoma (DLBCL). The cells are characterized by a high proliferation rate and are suitable for various biological and clinical studies. SU-DHL-4 cells are derived from a patient with Diffuse Large B-cell Lymphoma (DLBCL).

Organism Human

Tissue Lymphoid tissue

Disease Diffuse Large B-cell Lymphoma (DLBCL)

Synonyms SUDHL4, Sudhl4, SUDHL-4, Sudhl-4, SuDHL 4, SUD-4, SUD4, SU4, Stanford University-Diffuse Histiocytic Lymphoma-4, DHL-4, DHL4

Characteristics

Age 38 years

Gender Male

Ethnicity Caucasian

Morphology Large B-cells

Growth properties Adherent

Identification

Citation SU-DHL-4 (ATCC CCL-222) | 305106

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0539

Additional Information

Product sheet

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Protein expression IgG+Kappa+IgM-IgA-IgD-Lambda- Bax Bak AIF

Cell Line

Culture Medium RPMI 1640 2.0 2.0 NaHCO3 (820700a)

Supplements 10% FBS

Doubling time 40

Subculturing 5 5 6 5 x 10

Split ratio 1:2 1:6

Fluid renewal 2 3

Freeze medium (FBS) + 10% DMSO

Thawing and Culturing Cells

1. ...
2. ... -150 ...
3. ... 37 ...
4. ... 70% ...
5. ... 15 ... 8 ...
6. ... 300 x 3 ...
7. ... 10 ...
8. ...

Incubation Atmosphere 37

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Flask Coating

Freezing Procedure

Shipping Conditions

Storage Conditions

/ / **HLA**

Sterility