

Product sheet

SU-DHL-1 [REDACTED] | 305876

[REDACTED]

Description
SU-DHL-1 [REDACTED] (ALCL) [REDACTED]
SU-DHL-1 [REDACTED] ALCL [REDACTED] ALK [REDACTED] t(2;5)

Organism [REDACTED]

Tissue [REDACTED]

Disease [REDACTED], ALK-[REDACTED]

Synonyms SU-DHL1, SUDHL1, SUDHL-1, SuDHL-1, SuDHL 1, [REDACTED]

[REDACTED]

Age 10 [REDACTED]

Gender [REDACTED]

Ethnicity [REDACTED]

Morphology [REDACTED]

Cell type [REDACTED]

Growth properties [REDACTED]

[REDACTED]

Citation SU-DHL-1 ([REDACTED] Cytion 305876)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0538

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Antigen expression CD163+ CD45- CD10-, CD34- CD7-, CD8- CD19-, CD20-, CD21-, CD22- CD11b-, CD11c-, CD13-, CD14-,

Oncogenes C-fms (-); bcl-6+ (c-)

Mutational profile ALK + HGNC, NPM1, =NPM1-ALK (PubMed=7824924, PubMed=9121481, PubMed=25485619, PubMed=26657151, PubMed=29899875). TP53, p.Arg273His (c.818G>A), Heterozygous (Cosmic-CLP=90

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

Supplements FBS 10%

Dissociation Reagent - " "

Doubling time 40-50

Fluid renewal 2 3

Freeze medium (FBS) + 10% DMSO

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Thawing and Culturing Cells

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

Incubation Atmosphere

37°C, 5% CO₂,

Flask Coating

Shipping Conditions

Storage Conditions

-150 -196 °C

/ / HLA

Sterility

PCR