

Product sheet

SU-DHL-8 | 305877

Description	SU-DHL-8	B	DLBCL	DLBCL	B	ABC	NF-κB	B	G
	SU-DHL-8	ABC-DLBCL	B	BCR	NF-κB			JAK/STAT	BCR

Organism

Tissue	
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Disease	B	B
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Synonyms	SUDHL8, SUDHL-8, SuDHL 8, Stanford University-Diffuse Histiocytic Lymphoma-8, DHL-8, DHL8
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Age	59
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Gender

Ethnicity	
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Morphology

Cell type	B
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Growth properties

Citation	SU-DHL-8 Cytion	305877
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_2207
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Antigen expression Ig+; IgM-, IgG-, IgA-, IgD-, Lambda-, Kappa-

Mutational profile KMT2D p.Pro648Thrfs*2 c.1940dupC c.1940_1941insC Cosmic-CLP=1331038 TP53 p.Tyr234Asn c.700T
CLP=1331038 TP53 p.Arg249Gly c.745A>G Cosmic-CLP=1331038

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS

Dissociation Reagent

Doubling time ~48-72

Seeding density $0.3-0.5 \times 10^6$ /

Fluid renewal 2 3

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

Thawing and Culturing Cells

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

Incubation Atmosphere

37°C, 5% CO₂,

Flask Coating

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 K -80 °C

Sterility

PCR