

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	BC

Organism

Tissue

Disease	B	B
----------------	---	---

Synonyms	SUDHL8, SUDHL-8, SuDHL 8, Stanford University-Diffuse Histiocytic Lymphoma-8, DHL-8, DHL8
-----------------	---

Age	59
------------	----

Gender

Ethnicity

Morphology

Cell type	B
------------------	---

Growth properties

Citation	SU-DHL-8 Cytion	305877
-----------------	-----------------	--------

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_2207
-----------------------------	-----------

SU-DHL-8 | 305877

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 × 10⁶ /

Fluid renewal 2 3

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

SU-DHL-8 | 305877

**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 ❏ -80 °C

/ /HLA

Sterility

PCR