Product sheet

[redacted] SU-DHL-8 | 305877

[redacted]

Description	SU-DHL-8 [redacted] B [redacted] (DLBCL) [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] SU-DHL-8 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]-ABC-DLBCL, [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted] B [redacted] B [redacted]
Synonyms	SUDHL8, SUDHL-8, SuDHL 8, [redacted] - [redacted] [redacted]-8, DHL-8, DHL8

[redacted]

Age	59 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted] B
Growth properties	[redacted], [redacted] [redacted] [redacted] [redacted]

[redacted]

Citation	SU-DHL-8 ([redacted] Cytion 305877)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2207

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[redacted] [redacted]-[redacted]

Antigen expression	Ig+; IgM-, IgG-, IgA-, IgD-, Lambda-, Kappa-
Mutational profile	[redacted]: KMT2D, [redacted], p.Pro648Thrfs*2 (c.1940dupC) (c.1940_1941insC), [redacted] (Cosmic-CLP=1331038), TP53, [redacted], p.T (c.700T>A), [redacted] (Cosmic-CLP=1331038), TP53, [redacted], p.Arg249Gly (c.745A>G), [redacted] (Cosmic-CLP=1331038)

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Doubling time	~48-72 [redacted]
Seeding density	0.3-0.5 x 10^6 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted], [redacted] (FBS) + 10% DMSO [redacted], [redacted] C

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Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]