Product sheet

[redacted] SU-DHL-4 | 305106

[redacted]

Description	[redacted] SU-DHL-4 [redacted] SU-DHLL-4 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	SUDHL4, Sudhl4, SUDHL-4, Sudhl-4, SuDHL 4, SUD-4, SUD4, SU4, Stanford University-Diffuse Histiocytic Lymphoma-4, DHL-4, DHL4

[redacted]

Age	38 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SU-DHL-4 ([redacted] 305106)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0539

[redacted]

[redacted] SU-DHL-4 | 305106

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

[redacted]

Culture Medium	RPMI 1640 [redacted] 2.0 [redacted] 2.0 [redacted]/[redacted] NaHCO3 ([redacted] 820700a [redacted])
Supplements	[redacted] 10 [redacted] FBS
Doubling time	40 [redacted]
Subculturing	[redacted] 5 × 10
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150 [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 300 × [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37 [redacted]

[redacted] SU-DHL-4 | 305106

Flask Coating	[redacted]
Freezing Procedure	[redacted] -78
Shipping Conditions	[redacted] -78
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted] [redacted]