Product sheet

[redacted] JeKo-1 | 305078

[redacted]

Description	[redacted] JeKo-1 [redacted] mantle cell lymphoma (MCL) [redacted] MCL [redacted] D1 [redacted] [redacted] JeKo-1 [redacted] MCL [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	[redacted]-1, [redacted]-1, [redacted] 1, [redacted]1, [redacted]1, [redacted]

[redacted]

Age	78 [redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	JeKo-1 ([redacted] Cytion 305078)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1865

[redacted]

Protein expression	Cd3- , Cd5+, Cd10+, Cd19+

[redacted] JeKo-1 | 305078

Antigen expression	CD3- , CD5+ , CD10+ , CD19+

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS [redacted] 20%
Subculturing	[redacted] [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

Thawing and Culturing Cells

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

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted] [redacted]

JeKo-1 | 305078

Freezing Procedure	
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR