Product sheet

[redacted] L-591 | 300202

[redacted]

Description	[redacted] L-591 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted]-[redacted] [redacted]-[redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] L-591 [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] Ia [redacted] [redacted] T, [redacted] [redacted] L-591 [redacted] [redacted] [redacted] [redacted] [redacted]-[redacted] (RS) [redacted] [redacted] (H) [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	L 591, L591

[redacted]

Age	31 [redacted]
Gender	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	L-591 ([redacted] Cytion 300202)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1867

[redacted]-[redacted]

[redacted] L-591 | 300202

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS, 1 mM [redacted], 1% NEAA
Subculturing	[redacted] 5 x 10
Seeding density	$3x10^5$/[redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] C

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] -[redacted].

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

[redacted] L-591 | 300202

Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]