Product sheet

[redacted] HuH7 | 300156

[redacted]

Description	[redacted] HuH-7 [redacted] [redacted] HuH-7 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	HuH-7, HUH-7, Huh-7, Huh7, HUH7, HUH7.0, JTC-39, Japanese Tissue Culture-39

[redacted]

Age	57 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	HuH7 ([redacted] Cytion 300156)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0336

[redacted] HuH7 | 300156

[redacted]

Tumorigenic	[redacted]
Viruses	[redacted] HPV, HCV [redacted] HIV

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	48 [redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	1 [redacted] 2 x 10^4 [redacted]
Fluid renewal	[redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 10^4 [redacted] 48 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

[redacted] HuH7 | 300156

Thawing and Culturing Cells

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

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted]

[redacted] HuH7 | 300156

[redacted] HLA	**A***: [redacted] 11:01:01 **B***: '54:01:01 **C***: '01:02:01 **DRB1***: 08:03:02 **DQA1***: '01:03:01 **DQB1***: '06:01:01 **DPB1***: '02:01:02