

HuH7 | 300156

<b>Description</b>	HuH-7	1982	57		HuH-7	
	HuH-7			C	HuH-7	C

**Organism**

**Tissue**

**Disease**

**Metastatic site**

**Synonyms** HuH-7, HUH-7, Huh-7, Huh7, HUH7, HUH7.0, JTC-39, -39

**Age** 57

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** HuH7 (Cytion 300156)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellSaurusAccession** CVCL\_0336

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**Tumorigenic**

**Viruses** HPV HCV HIV

**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

**Supplements** 10% FBS

**Dissociation Reagent**

**Doubling time** 48

**Subculturing** PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

**Seeding density**  $1.2 \times 10^4 / \text{cm}^2$

**Fluid renewal** 3

**Post-Thaw Recovery**  $2.3 \times 10^4 / \text{cm}^2$  24 48

**Freeze medium** FBS 10 DMSO CM-1

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**Thawing and Culturing Cells**

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions**

-78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

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**HLA**

**A\***: '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