

U-CH1 | 305885

<b>Description</b>	U-CH1	U-CH1	U-CH1
	U-CH1	brachyury U-CH1	CDKN2A p16

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	UCH-1 UCH1
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<b>Age</b>	56
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**Gender**

**Ethnicity**

**Morphology**

**Cell type**

**Growth properties**

<b>Citation</b>	U-CH1	305885
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_4988
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<b>Mutational profile</b>	TP53	Pro72Arg c.215C>G
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<b>Culture Medium</b>	IMDM	w 4.5 /	w 4	L-	w 25	HEPES	w 1.0	w 3.024 /	NaHCO3 Cytion	820800a
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<b>Supplements</b>	10% FBS
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<b>Dissociation Reagent</b>	Accutase
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<b>Doubling time</b>	1
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<b>Fluid renewal</b>	2 3
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<b>Freeze medium</b>	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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<b>Thawing and Culturing Cells</b>	1.			
	2.		-150°C	3
	3.		37°C	40-60
	4.		70%	
	5.		8	15
	6.	300 x g	3	
	7.	10		T25
	8.			T25

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

**Flask Coating**

**Shipping  
Conditions** -78 °C

**Storage  
Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR