Product sheet

[redacted] U-CH1 | 305885

[redacted]

Description	[redacted] U-CH1 [redacted] [redacted] U-CH1 [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted]
Disease	[redacted]
Synonyms	UCH-1, UCH1

[redacted]

Age	56 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted] [redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	U-CH1 ([redacted] Cytion 305885)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_4988

[redacted] U-CH1 | 305885

[redacted]

Mutational profile	[redacted]: TP53, [redacted], p.Pro72Arg (c.215C>G), [redacted]

[redacted]

Culture Medium	IMDM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] L-[redacted], w: 25 [redacted] HEPES, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	[redacted] 1 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO
Thawing and Culturing Cells	

1. [redacted] [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]

[redacted] U-CH1 | 305885

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

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted] [redacted] [redacted]