

WT-CLS1 | 300379

**Description** WT-CLS1 1998 CLS 2017 E. Kunce Stroup

WT-

**Organism**

**Tissue**

**Disease**

**Synonyms** CLS1

**Age** 5

**Gender**

**Ethnicity**

**Morphology**

**Cell type** B

**Growth properties**

**Citation** WT-CLS1 (Cytion 300379)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_5904

**Tumorigenic** E. Kunce Stroup 2017

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<b>Viruses</b>	HIV-1	HBV	HCV				
<b>Mutational profile</b>	WT1	CTNNB1	LOH				
<b>Culture Medium</b>	IMDM, w: 4.5 g/L	, w: 4 mM L-	, w: 25 mM HEPES, w: 1.0 mM	, w: 3.024 g/L NaHCO <sub>3</sub> (Cytion article num			
<b>Supplements</b>	10% FBS						
<b>Dissociation Reagent</b>							
<b>Subculturing</b>		PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
<b>Seeding density</b>	1 $3 \times 10^5$ /cm <sup>2</sup>						
<b>Fluid renewal</b>	3 4						
<b>Freeze medium</b>		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\*:** '02:01:01, '02:17:02

**B\*:** '18:03:01, '51:01:01

**C\*:** '07:01:01, '15:02:01

**DRB1\*:** '11:04:01, '14:54:01

**DQA1\*:** '01:04:01, '05:05:01

**DQB1\*:** '03:01:01, '05:03:01

**DPB1\*:** 02:01:02G 04:02:01G

**E:** '01:01:01, '01:03