Product sheet

WT-CLS1 | 300379

Description	WT-CLS1 CLS 1998 E. Kunce Stroup 2017 WT-CLS1 miR-16
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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Viruses	HIV-1 HBV HCV
Mutational profile	WT1 CTNNB1 LOH

Culture Medium	IMDM 4.5 g/L 4 mM L- 25 mM HEPES w: 1.0 mM w: 3.024 g/L $NaHCO_3$ Cytion 820800
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1 $3 \times 10^5/cm^2$
Fluid renewal	3 4
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100

Thawing and Culturing Cells

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

Incubation Atmosphere

37°C 5% CO_2

Shipping Conditions

−78 °C

Storage Conditions

−150 −196 °C −80 °C

Sterility

PCR