

SCL I | 300496

**Description** SCL-I 1982 Boukamp

**Organism**

**Tissue**

**Disease**

**Synonyms** SCL-I SCL-1 SCL1

**Age** 74

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** SCL I (Cytion 300496)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_A789

**Protein expression** P53 (+)

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<b>Tumorigenic</b>	NMRI-nu/nu	SCL-I	s.c.	53					
<b>Karyotype</b>									
<b>Culture Medium</b>	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion	820300a			
<b>Supplements</b>	10% FBS								
<b>Dissociation Reagent</b>	TrypLE Express Life Technologies								
<b>Doubling time</b>	50 60								
<b>Subculturing</b>			PBS	T25	3-5ml	T75	5-10ml	PBS	T25
<b>Seeding density</b>	1 × 10 <sup>4</sup> /cm <sup>2</sup>								
<b>Fluid renewal</b>	2								
<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	
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\***: '23:01:01, '29:02:01

**B\***: '38:01:01, '57:01:01

**C\***: '06:02:01, '12:03:01

**DRB1\***: '13:01:01

**DQA1\***: '01:03:01

**DQB1\***: '06:03:01

**DPB1\***: '02:01:02, '03:01:01

**E**: '01:01:01