

SW-13 | 300349

Description BGY

Organism

Tissue

Disease

Synonyms SW13, SW 13, Scott and White No.

Age 55

Gender

Ethnicity

Morphology

Growth properties

Citation SW-13 Cytion 300349

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0542

Isoenzymes G6PD B

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Virus susceptibility 1

Reverse transcriptase

Culture Medium NCI-H295R (820402) DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM H
 NaHCO3 Cytion 820400a

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Split ratio 1:3 1:8

Fluid renewal 2 3

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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**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% CO₂

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR

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STR

- Amelogenin:** x,x
- CSF1PO:** 12
- D13S317:** 9
- D16S539:** 12
- D5S818:** 11,12
- D7S820:** 8,1
- TH01:** 7,8
- TPOX:** 8
- vWA:** 17,19
- D3S1358:** 16
- D21S11:** 31,32.2
- D18S51:** 17
- Penta E:** 7,15
- Penta D:** 10,13
- D8S1179:** 10
- FGA:** 20
- PEZ6:** SK-N-LO