

HS-683 | 300213

<b>Description</b>	HS-683	HS-683
	HS-683	GFAP

**Organism**

**Tissue**

**Disease**

<b>Synonyms</b>	HS 683 HS 683 HS-683 HS683 HS683 HS 683.T HS 683T HS683T
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<b>Age</b>	76
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	HS-683 Cytion 300213
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_0844
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# Product sheet



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**Isoenzymes** G6PD B PGM1 1 PGM3 1-2 ES-D 1 Me-2 2 AK-1 1 GLO-1 2 0.0029

**Tumorigenic**

**Ploidy status**

**MSI-status** (MSS)

**Karyotype** (P15 = 88 = 44 97 Y

**Culture Medium** DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Doubling time** 45 50

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

**Seeding density** <sup>4</sup> 1x10<sup>3</sup> 4 80%

**Fluid renewal** 3

**Post-Thaw Recovery** <sup>4</sup> / ~~10~~ 24

**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% CO<sub>2</sub>

**Flask Coating**

**Freezing  
Procedure**

-78 °C

**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 ❏ -80 °C

/ /HLA

**Sterility**

PCR

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**HLA**

**A\***: '32:01:01  
**B\***: '07:02:01, '44:02:01  
**C\***: '05:01:01, '07:02:01  
**DRB1\***: '08:01:01, '12:01:01  
**DQA1\***: '04:01:01, '05:05:01  
**DQB1\***: '03:01:01, '04:02:01  
**DPB1\***: '02:01:02, '03:01:01  
**E**: '01:01:01