

NIS-G | 300303

**Description** in vitro

**Organism**

**Tissue**

**Disease**

**Age**

**Gender**

**Ethnicity**

**Growth properties**

**Citation** NIS-G (Cytion 300303)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_6005

**Tumorigenic**

**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

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<b>Supplements</b>	10% FBS										
<b>Dissociation Reagent</b>											
<b>Subculturing</b>				PBS	T25	3-5ml	T75	5-10ml	PBS	T25	1-2m
<b>Split ratio</b>	1	2	1	4							
<b>Fluid renewal</b>	2	3									
<b>Freeze medium</b>				FBS	10	DMSO					
<b>Thawing and Culturing Cells</b>	1.										
	2.			-150				3			
	3.			37			40	60			
	4.		70								
	5.			8ml		15ml					
	6.	300 x g	3								
	7.	10ml				2	T25				
	8.										
<b>Incubation Atmosphere</b>	37	5%	CO <sub>2</sub>								
<b>Flask Coating</b>											
<b>Freezing Procedure</b>											-78

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Shipping  
Conditions

-78

Storage  
Conditions

-150 -196

80

## HLA

Sterility

PCR

## STR

**CSF1PO:** 12  
**D13S317:** 11  
**D16S539:** 11 12  
**D5S818:** 12  
**D7S820:** 12  
**TH01:** 7,9,3  
**TPOX:** 8.1  
**vWA:** 14 18  
**D3S1358:** 16  
**D21S11:** 31,31.2  
**D18S51:** 21  
**Penta E:** 12 13  
**Penta D:** 9  
**D8S1179:** 12 14  
**FGA:** 21  
**PEZ6:** NCI-H69 H69