

NCH612 | 300121

<b>Description</b>	NCH612	WHO	III	IDH1 R132H
	NCH612 DNA	DAC	DAC	TERT
	NCH612	DAC	DNA	

<b>Organism</b>	
<b>Tissue</b>	

<b>Disease</b>	WHO	III	IDH1	R132H
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<b>Age</b>	39
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<b>Gender</b>	
<b>Ethnicity</b>	

<b>Growth properties</b>	
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<b>Citation</b>	NCH612 (Cytion	300121)
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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_x913
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<b>Culture Medium</b>	DMEM:Ham's F12 (1:1)	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO <sub>3</sub> (Cytion)		
<b>Supplements</b>	10 FBS	5mg/L	20ng/mL bFGF	20µg/L EGF	5mg/L	100mg/L	5,2µg/L Na-	6,3µg/L
<b>Subculturing</b>		1000µl		5	10			300g
<b>Seeding density</b>	1 × 10 <sup>5</sup>	/mL						
<b>Fluid renewal</b>	2	3		2	5ml			
<b>Post-Thaw Recovery</b>		48						
<b>Freeze medium</b>	50	40 FBS	10 DMSO	CM-1	Cytion	800100		
<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	1
	8.							
<b>Incubation Atmosphere</b>	37	5% CO <sub>2</sub>						

**Flask Coating**

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<b>Freezing Procedure</b>	-78
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**Shipping Conditions** -78

<b>Storage Conditions</b>	-150 -196	80
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### HLA

<b>Sterility</b>	PCR
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**HLA**  
**A\*:** '02:01:01  
**B\*:** '57:01:01, '57:01:01G  
**C\*:** '04:01:01  
**DRB1\*:** '11:01:01  
**DQA1\*:** '05:05:01  
**DQB1\*:** '03:01:01  
**DPB1\*:** '04:02:01  
**E:** '01:03:02