

NCH644 | 300124

<b>Description</b>	NCH644				NCH644
	NCH644	NCH421k		bFGF	NCH644
	NCH644			NCH644	

**Organism**

**Tissue**

**Disease**

**Age** 66

**Gender**

**Ethnicity**

**Growth properties**

**Citation** NCH644 Cytion 300124

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_x914

**Antigen expression** CD133

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**Tumorigenic**

**Ploidy status**

**Culture Medium**

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 NaHCO3 Cytion 8

**Supplements**

10% FBS 5 / 20 / bFGF 20 / EGF 5 / 100 / 5.2 / Na- 6.3 / 161.1 / P

**Subculturing**

1000 µl Eppendorf 5 10 300g 5

**Seeding density**

$2 \times 10^5$  /

**Fluid renewal**

2 3

**Post-Thaw Recovery**

24 48

**Freeze medium**

50% + 40% FBS + 10% DMSO CM-1 Cytion 800100

**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.

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**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