

NCH644 | 300124

Description	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

2×10^5 /

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% CO₂

Flask Coating

**Freezing
Procedure** -78 °C

**Shipping
Conditions** -78 °C

**Storage
Conditions** -150 -196 -80 °C

/ /HLA

Sterility PCR