Product sheet

NCH612 | 300121

Description	NCH612 WHO III IDH1 R132H NCH612 DNA DAC DAC TERT DNA NCH612 DAC DNA DAC TERT p21
Organism	
Tissue	
Disease	WHO IDH1 R132H
Age	39
Gender	
Ethnicity	
Growth properties	
Citation	NCH612 Cytion 300121
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_x913

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Culture Medium	DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L $NaHCO_3$ Cytion
Supplements	5 / 20 / bFGF 20 / EGF 5 mg/L 100 mg/L 5.2 /L 6.3 /L 161.1 /L 5
Subculturing	1000 µl Eppendorf 5 10 300g 5
Seeding density	1×10^5 /
Fluid renewal	2 3 2 5
Post-Thaw Recovery	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.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C

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Storage Conditions	−150 −196 °C		−80 °C

Sterility	PCR