

Product sheet

NUGC-4 | 305645

Description

NUGC-4 (signet-ring cell carcinoma) .
 , NUGC-4 52~54 , 53 (near-triploid) .
 , DNA .
 , NUGC-4 , .

Organism

Tissue

Disease

Metastatic site

Synonyms NUGC4, NU-GC-4, -4

Age 35

Gender

Ethnicity

Growth properties

Citation NUGC-4 (Cytion 305645)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_3082

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Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
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Supplements 10% FBS

Dissociation Reagent	
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Doubling time 29.9

Seeding density	1~4×10 ⁴ /cm ²
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Fluid renewal 2~3

Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)
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Thawing and Culturing Cells

1. .
2. -150℃ , 3 .
3. 37℃ 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

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Incubation Atmosphere	37°C, 5% CO ₂	.
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Shipping Conditions	-78°C	.
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Storage Conditions	-150°C	-196°C	.80°C	.
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Sterility	PCR	.
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