

SNU-719 | 305636

Description	SNU-719	.
	SNU-719	, (CEA) (TPA) .

Organism

Tissue

Disease

Synonyms	SNU719, NCI-SNU-719
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Age	53
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	SNU-719 (305636)
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Biosafety level	2
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_5086
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Mutational profile : CTNNB1, p.Gly34Val (c.101G>T), ; : MET, p.Asp153Ala (c.458A>C), ; : NRAS, p.Gln61Leu (c.180G>A), p.Pro104Arg (c.311C>G),

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

Supplements 10% FBS

Dissociation Reagent

Doubling time 43

Subculturing , 0.25% 0.02% EDTA , 37°C 3~5 , , 15ml ,

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

- Thawing and Culturing Cells**
1. .
 2. -150°C , 3 .
 3. 37°C 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% CO₂

**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C -196°C .80°C

/ / HLA

Sterility

PCR