

SNU-1 | 305076

Description	SNU-1	SNU-1	SNU-1
	SNU-1	CEA	SNU-1

Organism

Tissue

Disease

Synonyms SNU1 NCI-SNU-1

Age 44

Gender

Ethnicity

Morphology

Growth properties

Citation SNU-1 Cytion 305076

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_0099

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Receptors expressed	VIP												
Antigen expression	O	Rh	CEA	TAG 72									
Culture Medium	RPMI 1640 w 2.0 mM		w 2.0 g/L NaHCO3		Cytion	820700a							
Supplements	10%		FBS										
Dissociation Reagent	Accutase												
Subculturing			PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
Split ratio	1:2	1:4											
Seeding density	0.3-1 × 10 ⁶ /												
Fluid renewal	2	3											
Post-Thaw Recovery	4		5 × 10		24								
Freeze medium			FBS +10% DMSO		CM-1	Cytion	800100		CM-1		Cytion	800100	

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**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% CO₂

Flask Coating

**Freezing
Procedure**

-78 °C

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR