

SNU-1 | 305076

Description	SNU-1		
	SNU-1	CEA	SNU-1

Organism

Tissue

Disease

Synonyms	SNU1 NCI-SNU-1
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Age	44
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Gender

Ethnicity

Morphology

Growth properties

Citation	SNU-1 (Cytion	305076)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0099

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Receptors expressed	(VIP)					
Antigen expression	O Rh	CEA TAG72				
Culture Medium	RPMI1640 w 2.0mM	w 2.0g/L NaHCO3 Cytion article number 820700a				
Supplements	10	FBS				
Dissociation Reagent						
Subculturing		PBS	T25	3-5ml T75	5-10ml PBS	T25 1-2m
Split ratio	1:2 1:4					
Seeding density	0.3 1×10^6	/ml				
Fluid renewal	2 3					
Post-Thaw Recovery	⁴ $\frac{1}{10}$	24				
Freeze medium		FBS	10	DMSO CM-1		

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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				2 T25	1
8.						

Incubation Atmosphere	37	5% CO ₂
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Flask Coating

Freezing Procedure	-78
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Shipping Conditions

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Storage Conditions	-150 -196	80
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HLA

Sterility	PCR
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