Product sheet

SNU-C5 | 305639

Description	SNU-C5 . SNU-C5 (CCLE) (GDSC) SNU-C5 .
Organism	
Tissue	
Disease	
Synonyms	SNUC5, NCI-SNU-C5, SNU-C5/WT

Age	77
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	,

Citation	SNU-C5(305639)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5112

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Mutational profile	: BRAF, , p.Val600Glu(c.1799T>A), ; : PIK3CA, , p.His1047Arg(c.3140A>G), ; : TP53, , p.Val218Leu TP53, , p.Arg248Trp (c.742C>T),

Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	67
Subculturing	, 0.25% 0.02% EDTA , 37''''°C 3~5 , , 15ml ,
Split ratio	1:4
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , 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. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .