Product sheet

[illegible] SNU-C5 | 305639

[illegible]

Description	[illegible] SNU-C5 [illegible] [illegible] (CCLE)
Organism	[illegible]
Tissue	[illegible]
Disease	[illegible]
Synonyms	Snuc5, nci-snu-c5, snu-c5/wt

[illegible]

Age	77 [illegible]
Gender	[illegible]
Ethnicity	[illegible]
Morphology	[illegible]
Cell type	[illegible]
Growth properties	[illegible]

[illegible]

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

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[illegible]

Mutational profile	[illegible]: BRAF [illegible] p.Val600Glu (c.1799T>A) [illegible] [illegible] [illegible]: PIK3CA [illegible] p.His1047Arg (c.3140A>G) [illegible] [illegible] p.Val218Leu (c.652G>T) [illegible] [illegible] [illegible]: TP53 [illegible] p.Arg248Trp (c.742C>T) [illegible] [illegible]

[illegible]

Culture Medium	RPMI 1640 [illegible]: 2.0 [illegible] [illegible] [illegible] [illegible]: 2.0 [illegible]/[illegible] NaHCO3 ([illegible] [illegible] 820700a [illegible] [illegible])
Supplements	[illegible] [illegible] [illegible] 10 [illegible] [illegible] FBS
Dissociation Reagent	[illegible]
Doubling time	67 [illegible]
Subculturing	[illegible] [illegible] [illegible] [illegible] [illegible] 0.25% [illegible] 0.02% [illegible] EDTA [illegible] [illegible] [illegible] [illegible] 37''''C [illegible] 3 [illegible] 5 [illegible]
Split ratio	[illegible] [illegible] 1:4
Fluid renewal	2 [illegible] 3 [illegible] [illegible] [illegible]
Freeze medium	[illegible] [illegible] [illegible] [illegible] [illegible] [illegible] (FBS) + 10% DMSO [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]

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Thawing and Culturing Cells	1. [illegible] 2. [illegible] -150 [illegible] 3. [illegible] 37 [illegible] 4. [illegible] 70% [illegible] 5. [illegible] 15 [illegible] 8 [illegible] 6. [illegible] 300 × [illegible] 3 [illegible] 7. [illegible] 10 [illegible] 8. [illegible]
Incubation Atmosphere	37 [illegible]
Flask Coating	[illegible]
Shipping Conditions	[illegible] -78
Storage Conditions	[illegible] -150 [illegible] -196 [illegible]

/ / HLA

Sterility	[illegible] (PCR) [illegible]