Product sheet

SNU-5 | 305633

[redacted]

Description	[redacted] SNU-5 [redacted] SNU-5 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Applications	[redacted], [redacted]
Synonyms	SNU5, NCI-SNU-5

[redacted]

Age	33 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SNU-5 ([redacted] Cytion 305633)
Biosafety level	1
NCBI_TaxID	9606

[redacted] SNU-5 | 305633

CellosaurusAccession	CVCL_0078
GMO Status	GMO-S1: [redacted] 4T1 [redacted] a-Luc [redacted]

[redacted]

Mutational profile	[redacted]: CDKN2A, [redacted], p.Arg80Ter (c.238C>T) (p.Pro94Leu, c.281C>T), Homozygous; [redacted]: TP53, [redacted] p.Gly262_Ser269delGlyAsnLeuLeuGlyArgAsnSer (c.784_807del24), [redacted]

[redacted]

Culture Medium	IMDM, w: 4.5 [redacted]/[redacted] [redacted], w: 4 [redacted] L-[redacted], w: 25 [redacted] HEPES, w: 1.0 [redacted] [redacted]
Supplements	[redacted] FBS 20%
Dissociation Reagent	[redacted]
Doubling time	34 [redacted]
Subculturing	[redacted] 15 [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted]
Split ratio	[redacted] 1:4 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] [redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Shipping Conditions	
Storage Conditions	−150 −196 °C

Sterility	PCR