Product sheet

[redacted] SNU-719 | 305636

[redacted]

Description	[redacted] SNU-719 [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] SNU-719 [redacted] [redacted] [redacted] [redacted] [redacted]-[redacted] (CEA) [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	SNU719, NCI-SNU-719

[redacted]

Age	53 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted], [redacted] [redacted]

[redacted]

Citation	SNU-719 ([redacted] Cytion 305636)
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5086

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[redacted]-[redacted]

Mutational profile	[redacted]: CTNNB1, [redacted], p.Gly34Val (c.101G>T), [redacted]; [redacted]: MET, [redacted], p.Asp153Ala (c.458A>C), [redacted]; [redacted] p.Pro104Arg (c.311C>G), [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Doubling time	43 [redacted]
Subculturing	[redacted], [redacted] 0.25% [redacted]-EDTA 0.02% [redacted], [redacted] 37 [redacted]
Split ratio	[redacted] 1:4
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted], [redacted] C

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted]. 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] -300 x g [redacted] 3 [redacted] 7. [redacted] -10 [redacted] T2 8. [redacted].
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted].
Flask Coating	[redacted]
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]. [redacted]

[redacted]

Sterility	[redacted] PCR [redacted]. [redacted], [redacted], [redacted].