Product sheet

SNU-719 | 305636

Description	SNU-719 SNU-719 SNU-719 CEA TPA aFP TP53
Organism	
Tissue	
Disease	
Synonyms	SNU719 NCI-SNU-719

Age	53
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	SNU-719 Cytion 305636
Biosafety level	2
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5086

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Mutational profile	CTNNB1 p.Gly34Val (c.101G>T) MET p.Asp153Ala (c.458A>C) NRAS p.Gln61Leu (c.182 (c.311C>G)
Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Doubling time	43
Subculturing	0.25% 0.02% EDTA 37''''C 3 5 15
Fluid renewal	2 3
Freeze medium	FBS + 10% DMSO CM-1 Cytion 800100
Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C

Sterility	PCR