Product sheet

[redacted] SNU-81 | 305638

[redacted]

Description	[redacted] SNU-81 [redacted] [redacted] SNU-81 [redacted] TP53 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	SNU81, NCI-SNU-81

[redacted]

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

[redacted]

Citation	SNU-81 ([redacted] Cytion 305638)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_5098

SNU-81 | 305638

Mutational profile	: APC, , p.Ser1392Ter (c.4175C>A), ; : APC, , p.Arg1450Ter (FBXW7, , p.Arg479Gln (c.1436G>A), ; : KRAS, , p.Ala146Thr (c.436G>A), Heteroz (c.389G>A), Heterozygous; : PTEN, , p.Glu299Ter (c.895G>T), Heterozygous; : TBX3, Heterozygous; : TBX3, , c.942-1G>T, Heterozygous; : TP53, , p.Lys132Thr (c.39 (c.637C>T),

Culture Medium	RPMI 1640, w: 2.0 mM , w: 2.0 / NaHCO3 (Cytion 820700a)
Supplements	FBS 10%
Dissociation Reagent	
Doubling time	30
Subculturing	, 0.25% EDTA 0.02% , 37
Fluid renewal	2 3
Freeze medium	(FBS) + 10% DMSC

SNU-81 | 305638

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% CO_2,

Shipping Conditions

Storage Conditions

−150 −196 °C

/ / HLA

Sterility

PCR