Product sheet

[redacted] SNU-601 | 305282

[redacted]

Description	[redacted] SNU-601 [redacted], [redacted] [redacted] [redacted]. [redacted] [redacted] SNU-601 [redacted], [redacted] [redacted]-[redacted] [redacted]. [redacted] SNU-601 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	SNU601, NCI-SNU-601

[redacted]

Age	34 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SNU-601 ([redacted] Cytion 305282)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0101

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[redacted]-[redacted]

Mutational profile	[redacted]: KRAS, p.Gly12Asp (c.35G>A), [redacted]; [redacted]: PIK3CA, p.Glu542Lys (c.1624G>A), [redacted]; [redacted]: TP53, p.Ar

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS, 25 mM HEPES
Dissociation Reagent	[redacted]
Subculturing	[redacted]-PBS [redacted] T25, [redacted]-3-5 [redacted]' [redacted] PBS, [redacted] 3 [redacted]. [redacted] T2
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted], [redacted] C

Thawing and Culturing Cells

1. [redacted]
2. [redacted]-150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted].
5. [redacted] 15 [redacted]' [redacted] 8 [redacted]' [redacted]
6. [redacted]-300 x g [redacted] 3 [redacted]
7. [redacted]-10 [redacted]' [redacted] T2
8. [redacted].

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted].

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Flask Coating	[redacted], [redacted]
Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted] / [redacted] / HLA

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