Product sheet

SNU-638 | 305634

Description	SNU-638 SNU-638 *c-Ki-ras* CA 19-9 (TPA) (AFP) *TP53*
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	SNU638

Age	48
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	SNU-638 Cytion 305634
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0102

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Mutational profile	MET p.Asn375Ser (c.1124A>G) TP53 p.Arg282Trp (c.844C>T)

Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10%
Dissociation Reagent	Accutase
Doubling time	25
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