

SNU-638 | 305634

Description	SNU-638	,			
	SNU-638 *c-Ki-ras*	,	(AFP)	CA 19-9	(TPA)
	MET				

Organism	
Tissue	

Disease	
Metastatic site	

Synonyms	SNU638
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Age	48
Gender	

Ethnicity	
Morphology	

Cell type	
Growth properties	,

Citation	SNU-638(305634)
Biosafety level	1	

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0102

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

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

Doubling time 25

Subculturing , 0.25% 0.02% EDTA , 37""C 3~5 , , 15ml ,

Fluid renewal 2~3

Freeze medium (FBS) + 10% DMSO , CM-1(Cytion 800100)

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**Thawing and
Culturing Cells**

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

**Incubation
Atmosphere**

37°C, 5% CO₂ .

**Shipping
Conditions**

-78°C .

**Storage
Conditions**

-150°C -196°C . 80°C .

/ / HLA

Sterility

PCR .