

HT-1197 | 305800

Description	HT-1197					
	HT-1197		HT-1197	FGFR3	S249C	PIK3CA E545K

Organism

Tissue

Disease

Synonyms	HT1197 HT1197 HT1197.T
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Age	44
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Gender

Ethnicity

Growth properties

Citation	HT-1197 Cytion	305800
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1291
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Isoenzymes	G6PD B
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Tumorigenic

Mutational profile	NRAS	p.Gln61Arg (c.182A>G)	TERT	c.1-124C>T (c.228C>T) (C228T)	=	TP53	p.Hi
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Culture Medium	EMEM MEM Eagle	w 2 mM L-	w 2.2 g/L NaHCO3	w EBSS Cytion	820100a
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Supplements	10% FBS
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Dissociation Reagent	
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Doubling time	61
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Fluid renewal	2
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Freeze medium	FBS	10 DMSO	CM-1
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Thawing and Culturing Cells	1.			
	2.	-150		3
	3.	37		40 60
	4.		70	
	5.	8ml		15ml
	6.	300 x g 3		
	7.	10ml		2 T25
	8.			

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**Incubation
Atmosphere** 37°C 5%
CO₂

**Shipping
Conditions** -78°C

**Storage
Conditions** -150 -196°C 80%

HLA

Sterility PCR