

SW-1736 | 300453

<b>Description</b>	SW-1736	SW-1736	SW-1736	SW-1736
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SW-1736

<b>Organism</b>	
<b>Tissue</b>	

<b>Disease</b>	
<b>Synonyms</b>	SW1736 SW 1736

<b>Age</b>	77
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<b>Gender</b>	
<b>Ethnicity</b>	

<b>Morphology</b>	
<b>Growth properties</b>	

<b>Citation</b>	SW-1736 Cytion 300453
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_3883
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<b>Mutational profile</b>	V600E	BRAF
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<b>Culture Medium</b>	RPMI 1640	2.0 mM	2.0 g/L NaHCO <sub>3</sub>	Cytion	820700a
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<b>Supplements</b>	10%	FBS
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<b>Dissociation Reagent</b>	Accutase
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<b>Subculturing</b>	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
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<b>Fluid renewal</b>	2	3
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<b>Freeze medium</b>	FBS + 10% DMSO	CM-1	Cytion	800100
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<b>Thawing and Culturing Cells</b>	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.									

<b>Incubation Atmosphere</b>	37°C	5% CO <sub>2</sub>
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**Shipping  
Conditions**

-78 °C

**Storage  
Conditions**

-150 -196 °C

-80 °C

**Sterility**

PCR