

SW-1736 | 300453

Description	SW-1736	1:4	SW-1736
	SW-1736		SW-1736

Organism

Tissue	a
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Disease

Synonyms	SW1736, SW 1736
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Age	77
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Gender

Ethnicity	
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Morphology

Growth properties	
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Citation	SW-1736 Cytion 300453
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_3883

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Mutational profile	V600E BRAF
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Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75	2.5
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Fluid renewal	2	3
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Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	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.		8		15					
	6.	300 x g	3							
	7.	10				T25			T25	
	8.									

Incubation Atmosphere	37°C, 5% CO ₂
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Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

/ /HLA

Sterility

PCR

HLA

A*: '03:01:01, '11:01:01
B*: '07:02:01, '44:02:01
C*: '07:02:01, '07:04:01
DRB1*: '11:01:01, '13:02:01
DQA1*: '01:02:01, '05:05:01
DQB1*: '03:01:01, '06:04:01
DPB1*: '02:01:02, '04:01:01
E: '01:03:02