

NCI-H2052 | 305836

Description	NCI-H2052	NCI-	
	NCI-H2052	10%	RPMI-1640
		PI3K/mTOR	

Organism

Tissue

Disease

Synonyms	H2052 H-2052 H2052_MM NCIH2052
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Age	65
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	NCI-H2052 Cytion 305836
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1518
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Mutational profile	CDKN2A (PubMed=31068700)	LATS2	NF2	p.Arg341Ter (c.1021C>T)	RASSF2	p.Glu294Ter (c.880G>T)
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Culture Medium	RPMI 1640	2.0 mM	2.0 g/L NaHCO ₃	Cytion	820700a
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Doubling time	48
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Fluid renewal	2	3
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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.		8	15
	6.	300 x g	3	
	7.	10		T25
	8.			T25

