Product sheet

NCI-H2052 | 305836

Description	NCI-H2052 NCI-Navy Medical Oncology Branch NCI-H2052 in vitro 10 RPMI-1640 PI3K/mTOR
Organism	
Tissue	
Disease	
Synonyms	H2052 H-2052 H2052_mm NCIH2052
Age	65
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	NCI-H2052 Cytion 305836
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1518

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Mutational profile	, CDKN2A, . LATS2 , NF2, , p.Arg341Ter (c.1021C>T), , RASSF2, , p.Glu294Ter (c.8 (c.228C>T) (C228T), , = (PubMed=31068700)
Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	10% FBS
Dissociation Reagent	
Doubling time	48
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1
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 1 8.

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Incubation Atmosphere	37 5% CO_2
Flask Coating	
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR