Product sheet

NCI-H2052 | 305836

[redacted]

Description	NCI-H2052 [redacted] [redacted], NCI-H2052 [redacted], [redacted] [redacted]-[redacted] [redacted]. [redacted] [redacted] H2052 [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] E [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted], [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]- [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	H2052, H-2052, H2052_MM, NCIH2052

[redacted]

Age	65 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H2052 ([redacted] Cytion 305836)
Biosafety level	1
NCBI_TaxID	9606

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CellosaurusAccession	CVCL_1518

[redacted] [redacted]-[redacted]

Mutational profile	[redacted]: [redacted], CDKN2A, [redacted]. [redacted], LATS2, [redacted]. [redacted], NF2, [redacted], p.Arg341Ter (c.1021C>T), [redacted] (c.228C>T) (C228T), [redacted], [redacted]=[redacted] (PubMed=31068700)

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 g/L NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Doubling time	48 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted] C

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted].
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] -300 x g [redacted] 3 [redacted]
7. [redacted] -10 [redacted] T2
8. [redacted] -[redacted] [redacted].

[redacted] NCI-H2052 | 305836

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]