Product sheet

[redacted] NCI-H2009 | 305283

[redacted]

Description	[redacted] NCI-H2009 [redacted] (NSCLC) [redacted] [redacted] NCI-H2009 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	H2009, H-2009, NCIH2009

[redacted]

Age	68 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H2009 ([redacted] Cytion 305283)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1514

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[redacted]

Viruses	[redacted]: [redacted]-[redacted] (EBV)
Mutational profile	[redacted]: B2M, p.Met1Val (c.1A>G), [redacted]; [redacted]: B2M, p.Gln28Ter (c.82C>T), [redacted] (c.228C>T) (C228T); [redacted]: TP53, p.Arg273Leu (c.818G>T), [redacted]

[redacted]

Culture Medium	**[redacted] HITES [redacted]** [redacted]: • 0.005 [redacted]/[redacted] [redacted] • 0.01 [redacted]/[redacted] [redacted] • 30 [redacted] Sodium selenite ([redacted]) • [redacted] 10 [redacted] ([redacted]) • 10 [redacted] [redacted]-[redacted] ([redacted]) • [redacted] (L-glutamine) [redacted] 2 [redacted] ([redacted] 4.5 [redacted]) • 5% [redacted] ([redacted])
Supplements	[redacted] FBS 5%, [redacted] 0.005 [redacted]/[redacted], [redacted] 0.01 [redacted]/[redacted], [redacted]
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] [redacted] T25 [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

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Thawing and Culturing Cells	1. 2. cryovial -150 3. 37°C 4. 70% 5. 15 6. 300 x g 3 7. 10 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Shipping Conditions	
Storage Conditions	−150 −196 °C

/ / HLA

Sterility	PCR