Product sheet

NCI-H2009 | 305283

Description	NCI-H2009 (NSCLC), . NCI-H2009 , (CEA) . , KRAS . NCI-H2009 (NSCLC) .
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	H2009, H-2009, NCIH2009

Age	68
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	NCI-H2009 (305283)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1514

NCI-H2009 | 305283

Viruses	: - (EBV)
Mutational profile	: B2M, p.Met1Val (c.1A>G), ; : B2M, p.Gln28Ter (c.82C>T), ; : KRAS, p.Gly12Ala (c.35G>C), ; (c.228C>T) (C228T); : TP53, p.Arg273Leu (c.818G>T),
Culture Medium	**HITES** **DF12** . : • 0.005 mg/ml • 0.01 mg/ml • 30 nM ( ) • 10 nM ( ) • 10 nM - ( ) • 2 mM L- (4.5 mM) • 5% ( )
Supplements	5% (FBS), 0.005 mg/ml , 0.01 mg/ml , 30 nM , 10 nM , 10 nM - , 3 mM L-
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Fluid renewal	2~3
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

NCI-H2009 | 305283

Thawing and Culturing Cells	1. . 2. -150°C , 3 . 3. 37°C 40~60 . 4. , 70% . 5. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .
Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .

/ / HLA

Sterility	PCR . , .