Product sheet

NCI-H2009 | 305283

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

Age	68
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	NCI-H2009 Cytion 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), ; TER (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 β- • 2 mM L- 4.5 mM • 5%
Supplements	5% FBS 0.005 mg/ml 0.01 mg/ml 30 nM 10 nM 10 nM β- 3 mM L-
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1

NCI-H2009 | 305283

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.
Incubation Atmosphere	37 5% CO_2
Shipping Conditions	-78
Storage Conditions	-150 -196 80

HLA

Sterility	PCR