

Product sheet

NCI-H2444 | 305904

Description	NCI-H2444	NSCLC		
	1000	NCI-H2444		contentReference[oaicite:0]{index=0}
		NCI-H2444		contentReference[oaicite:1]{index=1}

Organism

Tissue

Disease

Synonyms	H2444 H-2444 NCIH244
----------	----------------------

Age

Gender

Ethnicity

Morphology

Growth properties

Citation	NCI-H2444	305904
----------	-----------	--------

Biosafety level 1

NCBI_TaxID	9606
------------	------

CellosaurusAccession CVCL_1552

Product sheet

NCI-H2444 | 305904

Mutational profile p.Gly12Val p.Tyr236Cys

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO₃ Cytion 820700a

Supplements 10% FBS

Dissociation Reagent Accutase

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Shipping Conditions -78 °C

Product sheet

NCI-H2444 | 305904

**Storage
Conditions**

-150 -196  -80 °C

Sterility

PCR