

Product sheet

NCI-H2444 | 305904

|             |           |           |           |                                      |
|-------------|-----------|-----------|-----------|--------------------------------------|
| Description | NCI-H2444 | NSCLC     |           |                                      |
|             | 1,000     |           | NCI-H2444 | contentReference[oaicite: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 Cytion 305904

Biosafety level 1

NCBI\_TaxID 9606

CellosaurusAccession CVCL\_1552

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**Mutational profile** p.Gly12Val p.Tyr236Cys

**Culture Medium** RPMI 1640 2.0 mM 2.0 g/L NaHCO<sub>3</sub> Cytion 820700a

**Supplements** 10% FBS

**Dissociation Reagent** Accutase

**Freeze medium** FBS + 10% DMSO 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% CO<sub>2</sub>

**Shipping Conditions** -78 °C

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Storage  
Conditions

-150 -196 °C

-80 °C

Sterility

PCR