



NCI-H2087 | 305824

Mutational profile

ATM, p.Glu848Gln (c.2542G>C), Heterozygous, BRAF, p.Leu597Val (c.1789C>G), Heterozygous, M p.Glu54Lys (c.160G>A), Heterozygous, NRAS, Simple, p.Gln61Lys (c.181C>A), Heterozygous, TP53, Simple, p.Val157Phe (c.469G>T), Homozygous

Culture Medium

RPMI 1640, w: 2.0 mM, w: 2.0 NaHCO3 (Cytion 820700a)

Supplements

51

Dissociation Reagent

Seeding density

4 x 10^4

Freeze medium

+ 10% DMSO

Thawing and Culturing Cells

- 1.
2. cryovial -150
3. 37
4. 70%
5. 15
6. 200 x g 5
7.

Incubation Atmosphere

37°C, 5% CO2

Flask Coating

