

Product sheet

MKN1 | 305589

Description

MKN1

MKN1 DCLK1 Doublecortin-like kinase 1 MKN1 DCLK1

MKN1 RHOA R129W CDH1 RhoA GTP

Organism

Tissue

Disease

Metastatic site

Synonyms MKN-1 MKN 1

Age 72

Gender

Ethnicity

Morphology

Growth properties

Citation MKN1 Cytion 305589

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1415

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Mutational profile TP53 p.Val143Ala (c.428T>C)

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

Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 TrypLE Express T25 1-2

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% CO₂

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Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR