

MKN1 | 305589

Description

MKN1

MKN1

DCLK1

1 --

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DCLK1

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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

Product sheet

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

Culture Medium RPMI 1640 w 2.0 mM w 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 T75 2.5

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

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Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

Sterility PCR