

Product sheet

NCI-H1373 | 305597

Description	NCI-H1373	KRAS G12C	(NSCLC)	.	(MAPK)
	NCI-H1373 ASP2453	KRAS G12C	.	KRAS	
	, NCI-H1373 PARP7	CRISPR	.	, (AHR)	PARP7

Organism

Tissue

Disease

Synonyms H1373, H-1373, NCIH1373

Age 56

Gender

Ethnicity

Morphology

Growth properties

Citation NCI-H1373 (Cytion 305597)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1465

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Mutational profile : KRAS, p.Gly12Cys (c.34G>T), ; : TP53, p.Pro47Leu (c.140C>T),

Culture Medium RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Fluid renewal 2~3

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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5%CO2' .

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Shipping
Conditions

-78°C

Storage
Conditions

-150°C

-196°C

-80°C

Sterility

PCR