

SW-1573 | 305644

Description	SW-1573	(NSCLC)	.	,	,
	SW-1573	.	SW-1573		KRAS EGFR
	SW-1573	.		DNA	

Organism

Tissue

Disease

Applications	3D	,
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Synonyms SW-1573, SW 1573

Age	44
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Gender

Ethnicity

Morphology

Growth properties

Citation	SW-1573(305644)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1720

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Antigen expression O, Rh +

Mutational profile : CDKN2A, ; . : SMAD4, ; : CTNNB1, , p.Ser33Phe(c.98C>T), ; : KRAS, , p.Gly12Cys (c.34A>G), p.Lys111Glu(c.331A>G), ; : SMARCB1, , c.362+1G>C, , = (Cosmic-CLP=724878).

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

Supplements 10% FBS

Dissociation Reagent

Doubling time 23

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. .

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Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

Freezing Procedure -78°C

Shipping Conditions -78°C

Storage Conditions -150°C -196°C -80°C

/ / HLA

Sterility PCR