Product sheet

SW-1573 | 305644

Description	SW-1573 (NSCLC) . , , SW-1573 . SW-1573 KRAS EGFR SW-1573 . DNA .
Organism	
Tissue	
Disease	,
Applications	3D ,
Synonyms	SW-1573, SW 1573

Age	44
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	SW-1573(305644)
Biosafety level	1
NCBI_TaxID	9606
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.34 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 .
Sterility	PCR . , .