

Product sheet

SW-1573 | 305644

Description	SW-1573	NSCLC			SW-1573
	SW-1573	NSCLC	SW-1573	KRAS	NSCLC
	SW-1573			DNA	

Organism

Tissue

Disease

Applications

Synonyms SW-1573 SW 1573

Age 44

Gender

Ethnicity

Morphology

Growth properties

Citation SW-1573 Cytion 305644

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1720

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Antigen expression	O	Rh +
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Mutational profile CDKN2A . SMAD4 CDKN2A SMAD4 CTNNB1 p.Ser33Phe (c.98C>T) K
(c.331A>G) SMARCB1, Simple, c.362+1G>C, Heterozygous, Note=Splice donor mutation (Cosmic-CLP=724878).

Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3	Cytion	820700a
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Supplements 10% FBS

Dissociation Reagent	Accutase
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Doubling time 23

Freeze medium	FBS +10% DMSO	CM-1	Cytion	800100	CM-1	Cytion	800100
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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.

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Incubation Atmosphere 37°C, 5% CO₂,

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

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