Product sheet

SW-1573 [redacted] | 305644

[redacted]

Description	SW-1573 [redacted] (NSCLC) [redacted] SW-1573 [redacted] SW-1573 [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted], [redacted]
Applications	[redacted], [redacted]
Synonyms	SW-1573, SW 1573

[redacted]

Age	44 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SW-1573 ([redacted] Cytion 305644)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1720

SW-1573 [redacted] | 305644

[redacted]

Antigen expression	[redacted] O, Rh +
Mutational profile	[redacted]: CDKN2A, [redacted]; [redacted]: SMAD4, [redacted]; [redacted]: CTNNB1, [redacted], p.Ser33Phe (c.98 (c.331A>G), Heterozygous; [redacted]: SMARCB1, [redacted], c.362+1G>C, Heterozygous, [redacted]=[redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted], w: 2.0 [redacted]/[redacted] NaHCO3 ([redacted] Cytion 820700a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Doubling time	23 [redacted]
Freeze medium	[redacted] [redacted] (FBS) + 10% DMSO

Thawing and Culturing Cells

1. [redacted]
2. [redacted] cryovial [redacted] -150 [redacted]
3. [redacted] 37°C [redacted]
4. [redacted] 70%
5. [redacted] 15 [redacted]
6. [redacted] 300 x g [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

SW-1573 [redacted] | 305644

Incubation Atmosphere	37°C, 5%$_{CO2}$, [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted]
Shipping Conditions	[redacted]
Storage Conditions	[redacted] −150 [redacted] −196 °C [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted] [redacted] [redacted] [redacted]