Product sheet

SW1271 | 305880

Description	SW1271 SCLC SCLC SW1271 SCLC SW1271 ASCL1 NEUROD1 POU2F3 YAP1
Organism	
Tissue	
Disease	
Synonyms	SW-1271 SW 1271
Age	69
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	SW1271 Cytion 305880
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1716

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Antigen expression	A Rh
Mutational profile	NRAS p.Gln61Arg (c.182A>G) SMARCA4 p.Asn774Lys (c.2322C>A) TP53 p.Cys277Phe (c.
Culture Medium	DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L $NaHCO_3$ Cytion
Supplements	10% FBS AB 5 µg/mL
Dissociation Reagent	Accutase
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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C
Sterility	PCR		