Product sheet

SW1271 | 305880

Description	SW1271 (SCLC) . SCLC , . SW12 CEP350, KDM1A , . , SW1271 SCLC . SCLC (ASCL1, NEUROD1, POU2F3 YAP1)
Organism	
Tissue	
Disease	
Synonyms	SW-1271, SW 1271

Age	69
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	

Citation	SW1271(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.830G
Culture Medium	DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion 820
Supplements	10% FBS, AB, 5µg/mL
Dissociation Reagent	
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. 8ml 15ml . 6. 300 x g 3 . 7. 10ml . T25 , T25 8. .

SW1271 | 305880

Incubation Atmosphere	37°C, 5% $_{CO2}$, .
Flask Coating	
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .