Product sheet

SHP-77 | 305498

Description	SHP-77 SCLC SHP-77 SHP-77 Cancer Cell Line Encyclopedia CCLE SHP-77
Organism	
Tissue	
Disease	
Applications	3D
Synonyms	SHP77 -77
Age	54
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	
Citation	SHP-77 Cytion 305498
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1693

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Antigen expression	O ; Rh +; CD56; CD57 (HNK-1,Leu-7)
Tumorigenic	;
Mutational profile	ABL1 p.Val1128Glu (c.3383T>A) = KRA p.Gly12Val (c.35G>T) KRAS p.Gly12Val c.35G>T RAC1 p.Tyr32Glu c.3383T>A = RAC1 p.Tyr3

Culture Medium	RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a
Supplements	10% FBS
Doubling time	85
Fluid renewal	2 3
Freeze medium	FBS 10 DMSO CM-1

Thawing and Culturing Cells

1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
8.

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Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR