Product sheet

SHP-77 | 305498

Description	SHP-77 (SCLC) . , . SHP-77 SHP-77 (CCLE) . SHP-77
Organism	
Tissue	,
Disease	
Applications	3D ,
Synonyms	SHP77, -77
Age	54
Gender	
Ethnicity	
Morphology	
Cell type	
Growth properties	:
Citation	SHP-77(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	Mutation: ABL1, , p.Val1128Glu(c.3383T>A), = ; : KRAS, , p.Gly12Val(c.35G>T), ; : RAC1, , p.Tyr32C TP53, , p.Cys176Trp (c.528C>G),
Culture Medium	RPMI 1640, w: 2.0mM , w: 2.0g/L NaHCO3(820700a)
Supplements	10% FBS
Doubling time	85
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. .

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