Product sheet

SHP-77 | 305498

[redacted]

Description	[redacted] SHP-77 [redacted] (SCLC). [redacted] SHP-77 [redacted] (CCLE) [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Applications	[redacted]
Synonyms	SHP77 [redacted] -77

[redacted]

Age	54 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Cell type	[redacted]
Growth properties	[redacted]

[redacted]

Citation	SHP-77 ([redacted] 305498)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1693

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Antigen expression	O+ CD56+ CD57 (HNK-1+ -7)
Tumorigenic	
Mutational profile	: ABL1 p.Val1128Glu (c.3383T>A) : ABL1 : p.Val1128Glu (c.3383T>A) p.Tyr32Cys (c.95A>G) : RAC1 p.Tyr32Cys (c.95A>G) : TP53 p.Cys176Tr

Culture Medium	RPMI 1640 : 2.0 : 2.0 / NaHCO3 (820700a)
Supplements	10 FBS
Doubling time	85
Fluid renewal	2 3
Freeze medium	(FBS) + 10% DMSO

Thawing and Culturing Cells

1.
2. -150
3. 37
4. 70%
5. 15 8
6. 300 × 3
7. 10
8.

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Incubation Atmosphere	37
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196

Sterility

(PCR)