

Product sheet

DMS-114 | 305364

Description	DMS-114	SCLC	SCLC	DMS-114	YAP1	SCLC	SCLC-Y	SMARCA4
	mRNA	SMARCA4	SMARCA4-UT	SCLC	DMS-114	SMARCA4-UT		S
	DMS-114	SMARCA4	SCLC		SMARCA4			SCLC

Organism

Tissue	
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Disease	SMARCA4
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Synonyms	DMS-114, DMS114, 114
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Age	68
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Gender

Ethnicity	
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Growth properties

Citation	DMS-114 Cytion 305364
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1174
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Receptors expressed	EGF CR3
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Protein expression	ACTH		17 β-	-	OT-NP	
Antigen expression	7 + My23 + CD11b +					
Tumorigenic						
Mutational profile	SMARCA4 p.Glu1310Ter (c.3928G>T) (c.3928G>T) TP53 p.Arg213Ter (c.637C>T)		PARD3B Ex2-14del		PARD3B Ex2-14del TP53 p.Arg213	
Culture Medium	Waymouth's MB 752/1					
Supplements	10% FBS					
Dissociation Reagent	Accutase					
Fluid renewal	2					
Freeze medium	FBS +10% DMSO		CM-1 Cytion	800100	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.

Incubation Atmosphere

37°C, 5% CO₂,

Flask Coating

Freezing Procedure

-78 °C

Shipping Conditions

-78 °C

Storage Conditions

-150 -196 -80 °C

Sterility

PCR