

A375-GFP | 305665

Description	A375-GFP	A375			eGFP	A375
	eGFP	in vitro	in vivo	A375-GFP		
	A375-GFP			MAPK		GFP
			ZsGreen1			1 5 µg/mL

Organism

Tissue

Disease

Age54

Gender

Ethnicity

Growth
properties

CitationA375-GFP Cytion305665

Biosafety level1

NCBI_TaxID9606

CellosaurusAccessionCVCL_QZ67

GMO StatusGMO-S1ZsGreen1

Product sheet

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Antigen expression	ZsGreen1									
Mutational profile	BRAF (c.205G>T)		p.Val600Glu (c.1799T>A) (p.Gly83Val, c.248G>T)		TERT		CDKN2A c.1-146C>T		p.Glu61Ter (c.181G>T) (p.Gly75Val, c.224G>T) (C250T)	
Culture Medium	DMEM w 4.5g/L		w 4mM L-		w 3.7g/L NaHCO3 w 1.0mM		Cytion 820300a			
Supplements	10% FBS									
Dissociation Reagent										
Subculturing					PBS	T25	3-5ml T75	5-10ml PBS	T25	
Seeding density	1 3×10 ⁴ /cm ²									
Fluid renewal	2 3									
Freeze medium	10 DMSO									
Thawing and Culturing Cells	1.									
	2.				-150		3			
	3.				37		40 60			
	4.		70							
	5.				8ml		15ml			
	6.		200 x g 5							
	7.									

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Incubation
Atmosphere

37 5%
CO₂

Shipping
Conditions

-78

Storage
Conditions

-150 -196

80