

A431 | 300112

Receptors expressed	EGF								
Protein expression	P53								
Isoenzymes	G6PD B PGM1 1 PGM3 1 ES-D 1 Me-2 0 AK-1 1 GLO-1 2								
Tumorigenic									
Products	HBp17								
Mutational profile	BRAF V600Ewt								
Karyotype	6	der(6)	der(7)	der(17)	der(21)	dic(13,14)	dic(14,18) 2	dup(8)(q24)	der(15)t(8,15)(q22,p11)
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		1-2ml
Seeding density	10^4	$/cm^2$	4						
Fluid renewal	2 3								
Post-Thaw Recovery	4	$/cm^2$		24					
Freeze medium			FBS	10	DMSO	CM-1			

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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
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

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HLA

A*: '03:01:01

B*: '07:02:01

C*: '07:02:01

DRB1*: '11:04:01

DQA1*: '05:05:01

DQB1*: '03:01:01

DPB1*: '15:01:01

E: '01:03:01, '01:03:02