

Product sheet

SW480-Luc | 305698

Description	SW480-Luc	SW480			SW480	51
	SW480-Luc				BLI	
	SW480-Luc	KRAS TP53 APC		SW480		
Organism						
Tissue						
Disease						
Age						
	51					
Gender						
Ethnicity						
Morphology						
Growth properties						
Citation						
	SW480-Luc	Cytion	305698			
Biosafety level						
	1					
NCBI_TaxID						
	9606					
CellosaurusAccession						
	CVCL_C8Y1					
GMO Status						
	GMO-S1				Luc2	

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Receptors expressed	EGF									
Protein expression	P53	Luc2								
Antigen expression	HLA A2 B8 B17	A	Rh	Luc2						
Isoenzymes	G6PD B	PGM1 2	PGM3 1	6PGD A	PEP-D 1	ES-D 1				
Tumorigenic										
Viruses										
Virus susceptibility	HIV LAV									
Products	Carcinoembryonic antigen CEA 0.7ng/106 /10 TGF-β GM-CSF									
Mutational profile	p.Gln1338Ter		p.Gly12Val		p.Arg273His		p.Pro309Ser			
Culture Medium	Ham's F12 w 1.0mM		w 1.0mM		w 1.1g/L NaHCO3 Cytion article number 820600a					
Supplements	10% FBS									
Dissociation Reagent										
Subculturing					PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
Split ratio	1 3									
Seeding density	1-3×10^4/cm²									
Fluid renewal	2 3									

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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.

Incubation Atmosphere 37 5% CO₂

Shipping Conditions -78

Storage Conditions -150 -196 80