

Product sheet

A549-RFP | 305659

Description	A549-RFP	A549	RFP	A549
		A549		A549
	A549-RFP			
		RFP	1–5 µg/mL	S1/BSL-1
Organism				
Tissue				
Disease				
Synonyms	A549, A549, NCI-A549, A549/ATCC, A549 ATCC, A549ATCC,		A549	
Age	58			
Gender				
Ethnicity				
Growth properties				
Citation	A549-RFP	305659		
Biosafety level	1			
NCBI_TaxID	9606			
CellosaurusAccession	CVCL_0023			
GMO Status	GMO-S1	RFP	1–5 µg/mL	S1

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**Protein
expression****Antigen
expression**

RFP

MSI-status

p.Gly12Ser

p.Gln37Ter

**Mutational
profile**

p.Gly12Ser

p.Gln37Ter

**Culture
Medium**

DMEM:Ham's F12 1:1

3.1 g/L

2.5 mM L-

15 mM HEPES 0.5 mM

1.2 g/L NaHCO₃ Cytion

820400a

Supplements

10% FBS

**Dissociation
Reagent**

Accutase

Doubling time

20-40

**Freeze
medium**

+10% DMSO

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Thawing and
Culturing Cells

1.				
2.		-150°C		3
3.		37°C		40-60
4.			70%	
5.		8	15	
6.	200 x g	5		
7.				

Incubation
Atmosphere

37°C, 5%_{CO2}

Flask Coating

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C