

ARPE-19 | 305025

**Description**

ARPE-19 19 RPE RPE  
CRALBP RPE-65 RPE ARPE-19  
ARPE-19  
ARPE-19

**Organism**

**Tissue**

**Synonyms**

ARPE19 -19 NTC-200 NTC200

**Age**

19

**Gender**

**Morphology**

**Growth properties**

**Citation**

ARPE-19 Cytion 305025

**Biosafety level**

1

**NCBI\_TaxID**

9606

**CellosaurusAccession**

CVCL\_0145

**Protein expression**

Rpe Cralbp Rpe-65

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<b>Antigen expression</b>	RPE	CRALBP	RPE-65							
<b>Tumorigenic</b>										
<b>Culture Medium</b>	DMEM:Ham's F12 (1:1)	w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM		w: 1.2 g/L NaHCO <sub>3</sub>	(Cyt)		
<b>Supplements</b>	10% FBS									
<b>Dissociation Reagent</b>										
<b>Subculturing</b>			PBS	T25	3-5ml	T75	5-10ml	PBS	T25	
<b>Fluid renewal</b>	2	3								
<b>Freeze medium</b>			FBS	10	DMSO				CM-1	
<b>Thawing and Culturing Cells</b>	1.									
	2.		-150				3			
	3.		37			40	60			
	4.		70							
	5.		8ml		15ml					
	6.	300 x g	3							
	7.	10ml			2	T25				
	8.									

