Product sheet

ARPE-19 | 305025

Description	ARPE-19 19 RPE RPE ARPE-19 CRALBP RPE-65 RPE ARPE-19 RPE-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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Antigen expression	RPE CRALBP RPE-65
Tumorigenic	
Culture Medium	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 NaHCO3 Cytion 8
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Fluid renewal	2 3
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100
Thawing and Culturing Cells	1. 2. -150°C 3 3. 37°C 40-60 4. 70% 5. 8 15 6. 300 x g 3 7. 10 T25 T25 8.

Incubation Atmosphere	37°C, 5%$_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR