Product sheet

ARPE-19 | 305025

[redacted]

Description	[redacted] ARPE-19 [redacted] (RPE) [redacted] 19 [redacted] ARPE-19 [redacted] CRALBP [redacted] RPE-65 [redacted] ARPE-19 [redacted] (ARPE-19) [redacted]
Organism	[redacted]
Tissue	[redacted]
Synonyms	ARPE19 [redacted] 19 [redacted] NTC-200 [redacted] NTC200

[redacted]

Age	19 [redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	ARPE-19 ([redacted] 305025)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0145

[redacted]

Protein expression	[redacted] Rpe Cralbp [redacted] Rpe-65

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Antigen expression	[redacted] CRALBP [redacted] RPE-65
Tumorigenic	[redacted]

[redacted]

Culture Medium	DMEM: DMEM:Ham's F12 (1:1) [redacted]: 3.1 [redacted]/[redacted] [redacted]: 2.5 [redacted] [redacted] [redacted]: 15 [redacted] [redacted] [redacted] (15 [redacted] [redacted] [redacted])
Supplements	[redacted] 10 [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]
Thawing and Culturing Cells	

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

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Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78 [redacted]
Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted]

Sterility	[redacted] (PCR) [redacted]