

# CELL

## APPLICATIONS, INC.

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## Rat Aortic Endothelial Cells: RAOEC

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5 Important Cell Culture Rules

MSDS Cryopreserved Cells

Cell Apps Flyer Cardiovascular Cells

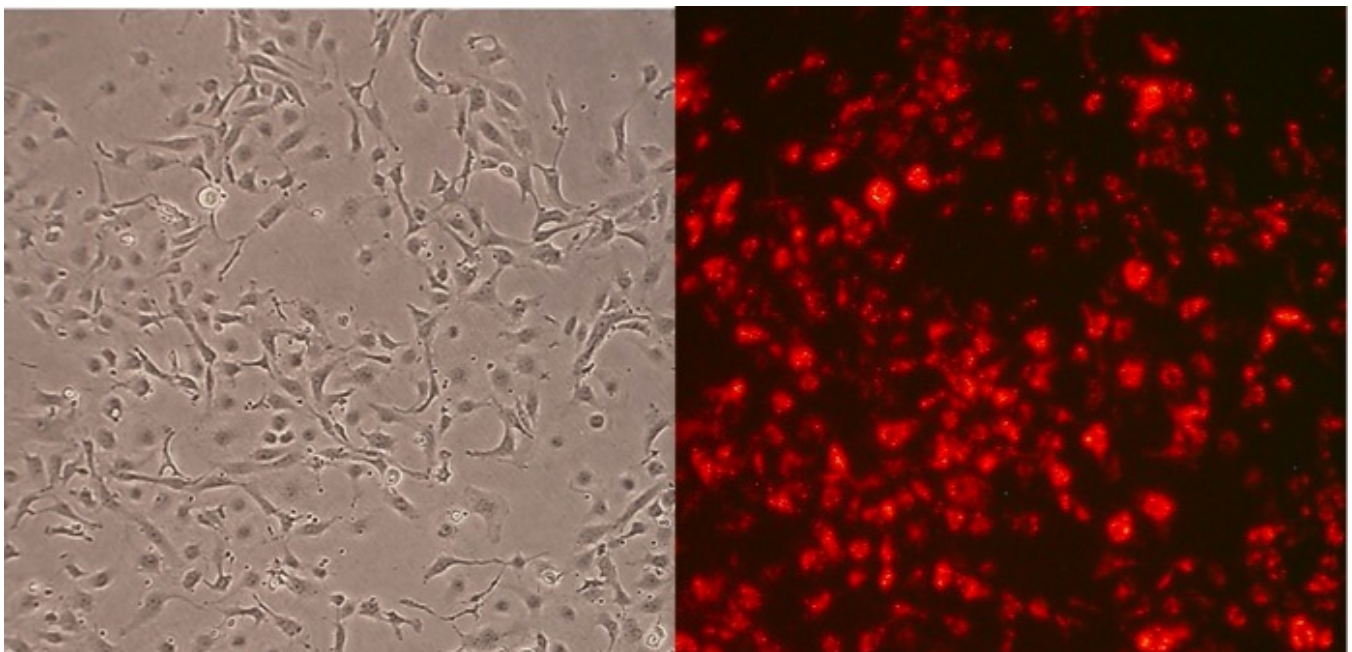
Cell Apps Flyer Endothelial Cells

Cell Apps Poster Primary Cells

Cell Applications Inc Brochure

### Description

**Rat Aortic Endothelial Cells (RAOEC)** provide an excellent model system to study all aspects of cardiovascular function and disease, and they have been utilized in dozens of research publications. The cells test positive for Dil-Ac-LDL uptake.



<sup>[1]</sup>  
(Click to Enlarge) **Rat Aortic Endothelial Cells** (RAOEC) monolayer (L) and labeled with Dil-Ac-LDL (red), the acetylated apoprotein specifically recognized by endothelial cell receptors (R).

## Details

<b>Tissue:</b>	Normal healthy adult rat aorta
<b>QC</b>	No bacteria, yeast, fungi, mycoplasma
<b>Character</b>	Positive for Dil-Ac-LDL uptake
<b>Bioassay</b>	Attach, spread, proliferate in Growth Med
<b>Cryovial</b>	500,000 RAOEC (3rd passage) frozen in basal medium w/ 10% FBS, 10% DMSO
<b>Kit</b>	Cryovial frozen RAOEC (R304-05a), Gr Med (R211-500), Attch Fct Sol (123-100), Subcltr Rgnt Kit (090K)
<b>Proliferating</b>	Shipped in Gr Med, 4th psg (flasks or plates)
<b>Doublings</b>	At least 6
<b>Applications</b>	Laboratory research use only (RUO). Not for human, clinical, diagnostic or veterinary use.

### Instructions RAOEC

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### MSDS Cryopreserved Cells

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## Products

### Related Products

### Extended Family Products

## Resources/Documents

### 5 Important Cell Culture Rules

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6455 Weathers Place  
San Diego, CA 92121  
Open M-F, 8am-5pm PST

**800-645-0848**  
**[info@cellapplications.com](mailto:info@cellapplications.com)**

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**Source URL:**<https://www.cellapplications.com/rat-aortic-endothelial-cells-raoec>

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