Bovine Corneal Endothelial Cells
Catalog Number: 1063
Lot Number: 2706NV14

Certificate of Analysis

Cell count	0.5 million per vial
Culture Medium	DMEM/F12, high glucose with 10% fetal bovine serum

Directions for Use:

Thaw cells following standard protocol and place into 25 cm flask or other culture vessel with equivalent surface area. Floating dead cells will be observed. These can easily be removed after 24 hours by pipetting the media up and down a few times, discarding it, and adding fresh media to the flask. The adherant cells will remain on the bottom of the flask.

Cells may be passaged using 0.25% trypsin. Remove medium, rinse the cell monolayer with 5 mL of PBS, then add 0.5 mL of 0.25% trypsin. Incubate at 37 degrees C for 2-3 minutes, then add 5 mL of fresh medium and pipet the medium against the cell monolayer to dislodge the cells. The resulting cell suspension can then be transferred to a new culture vessel.