

HUV-EC-C [HUVEC]

Catalog No: tcel122



Available Sizes

Size: 1x10⁶ Cells/Vial



Specifications

Application:

transfection

Subculturing:

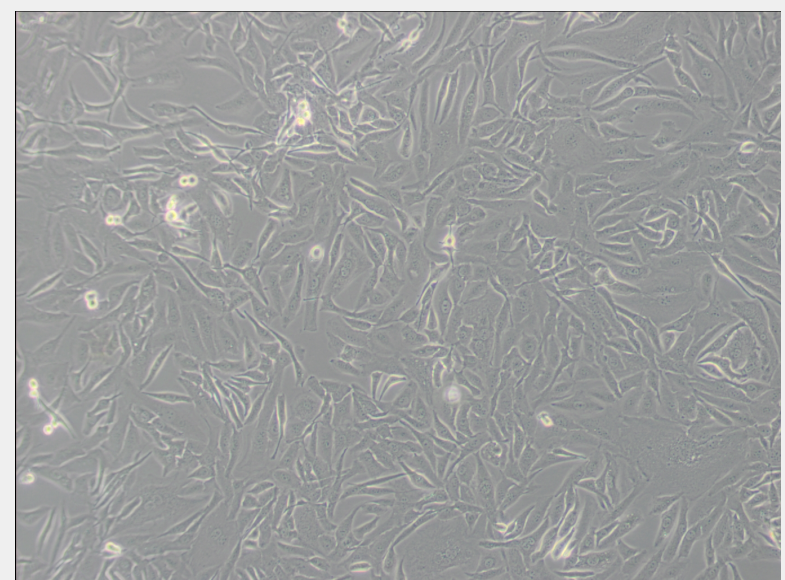
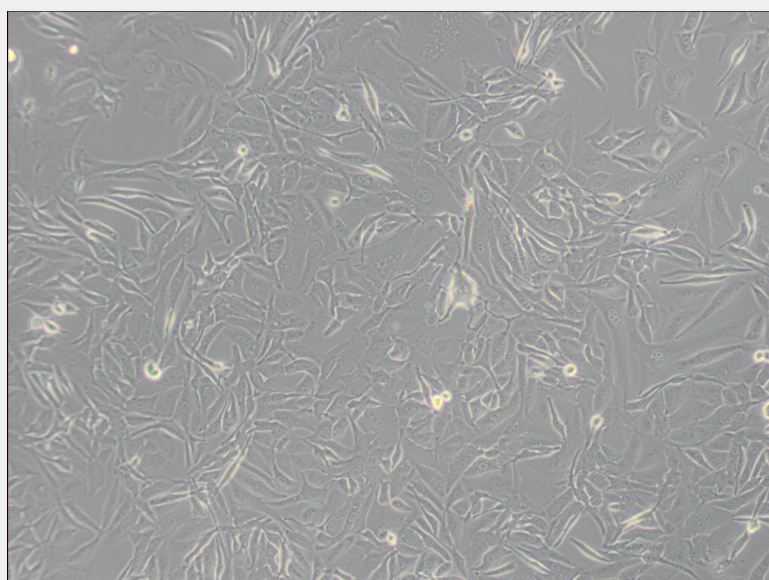
Remove and discard culture medium. Briefly rinse the cell layer with DPBS solution to remove all traces of serum that contains trypsin inhibitor. Add 1.0 to 2.0 mL of Trypsin-EDTA solution to flask and observe cells under an inverted microscope until cell layer is dispersed (usually within 2 to 3 minutes). Cells that are difficult to detach may be placed at 37°C to facilitate dispersal. Add 4.0 to 6.0 mL of complete growth medium and aspirate cells by gently pipetting. Add appropriate aliquots of the cell suspension to new culture vessels.

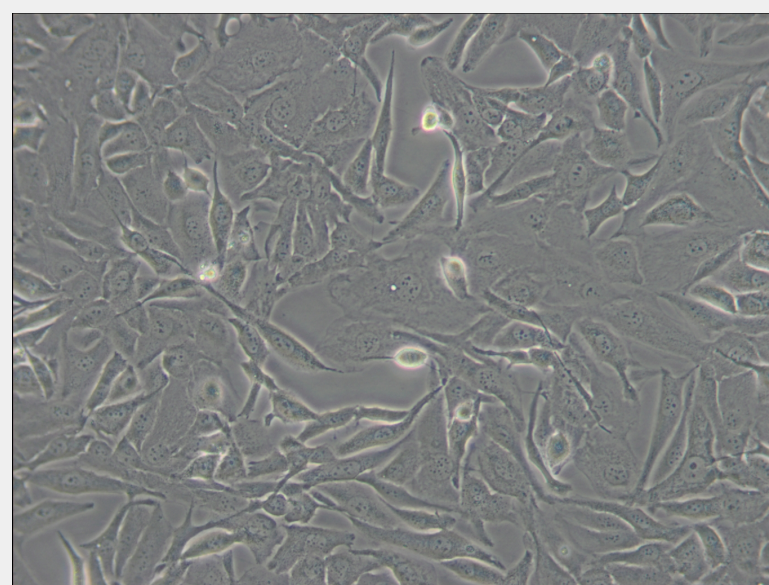
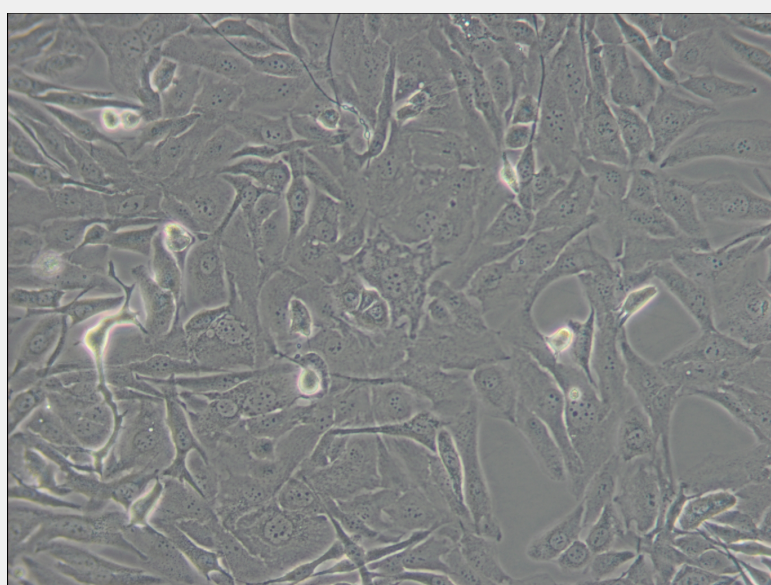
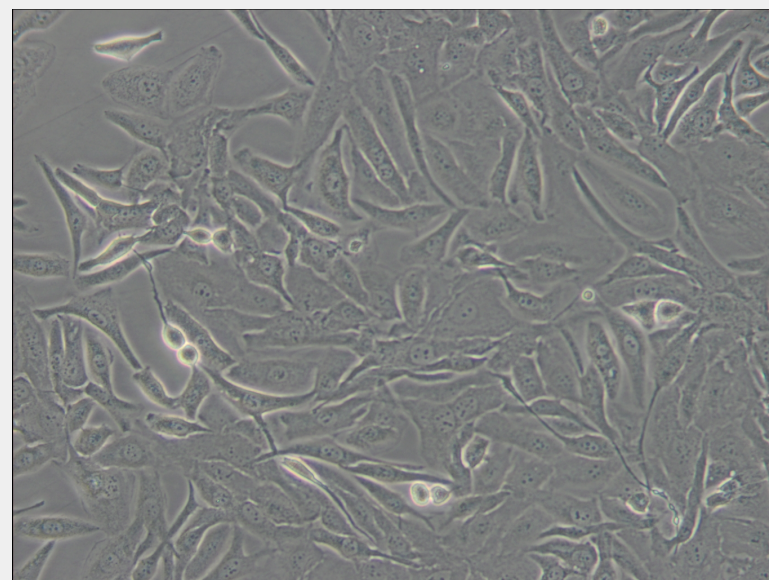
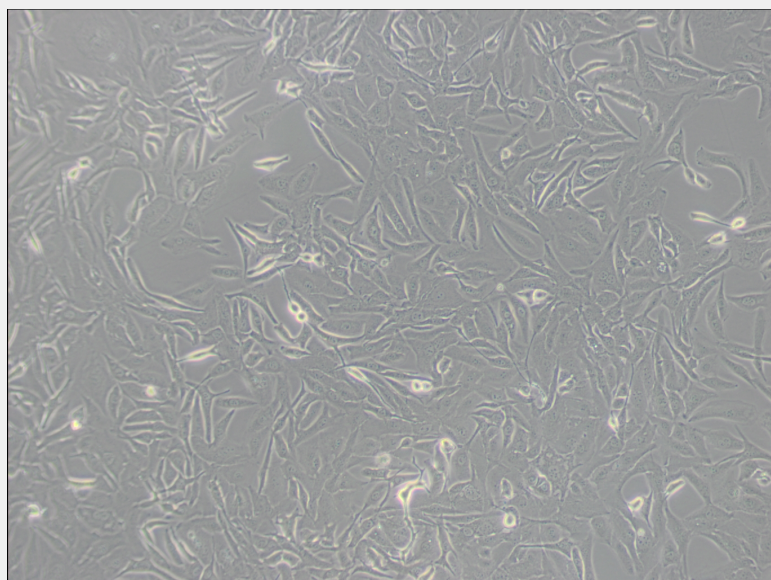
Notes

Culture flask or culture dish should be treated with 1% gelatin before used

Product Description

Endothelial Cell Growth Supplement(ECGS) and unidentified factors from bovine pituitary, hypothalamus or whole brain extracts are mitogenic for this line. The cells have a life expectancy of 50 to 60 population doublings.





All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!