



**PK-15** 

Catalog No: tcel187



**Available Sizes** 

Size: 1×10<sup>6</sup>cells/t25culturebottle



## **Specifications**

## **Application:**

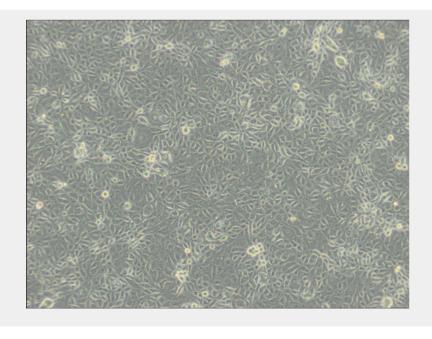
transfection host

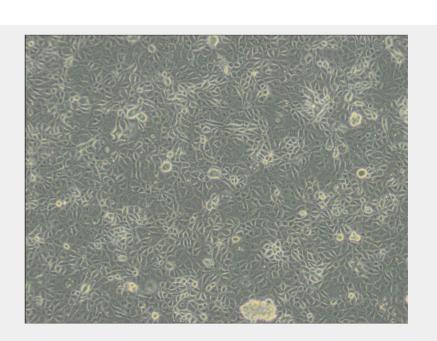
## **Subculturing:**

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.

## **Product Description**

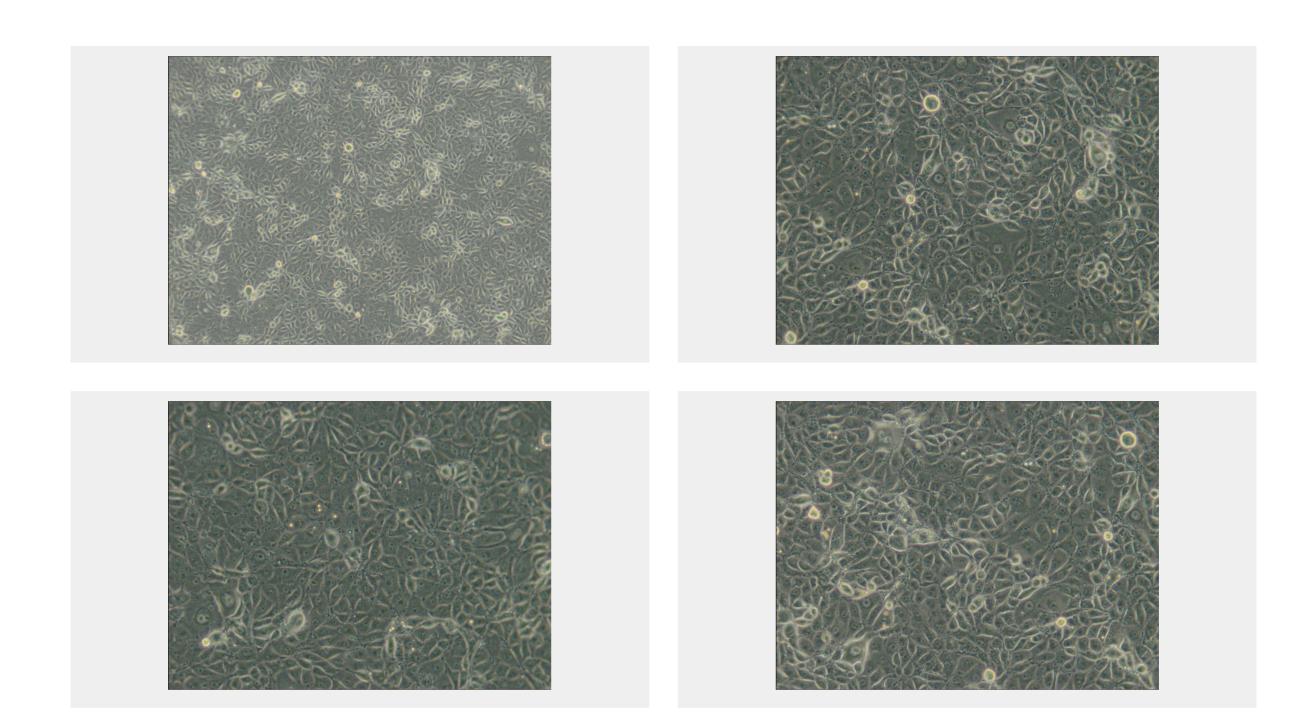
The presence of a porcine papovavirus in PK-15 cells has been reported in cells obtained from multiple sources including the ATCC. The Foreign Animal Disease Diagnostic Laboratory of the US Department of Agriculture has determined that ATCC CCL-33 is not infected with Hog cholera virus or African swine fever virus, and uses this line to screen for those viruses. The cell line harbors an endogenous C-type retrovirus. The cells are positive for porcine circovirus(PCV) antigens. The cells are positive for keratin by immunoperoxidase staining.











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