

UMNSAH / DF-1

Catalog No: tcel279



Available Sizes

Size: 1×10⁶cells/t25culturebottle



Specifications

Application:

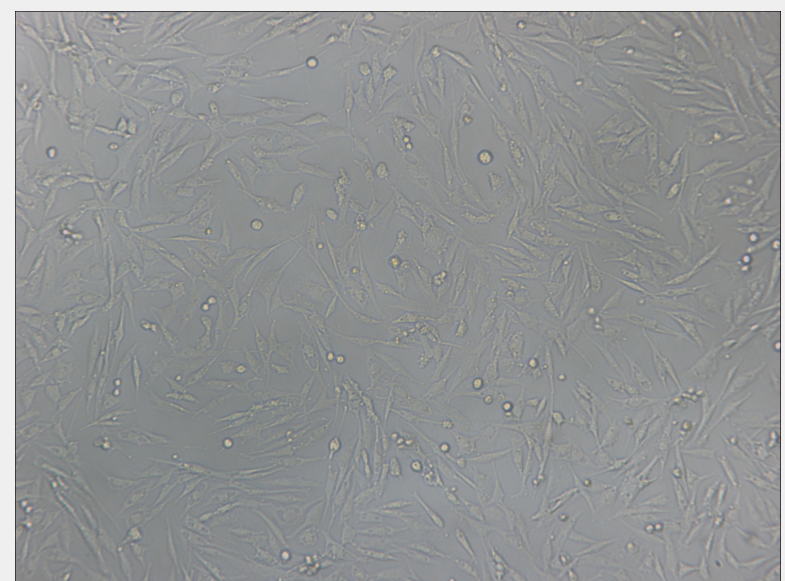
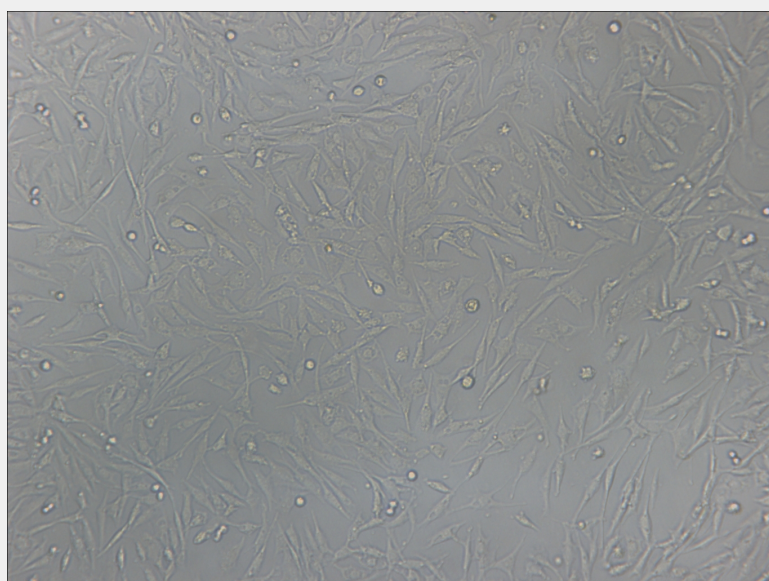
The cells are useful as substrates for virus propagation, recombinant protein expression and recombinant virus production.

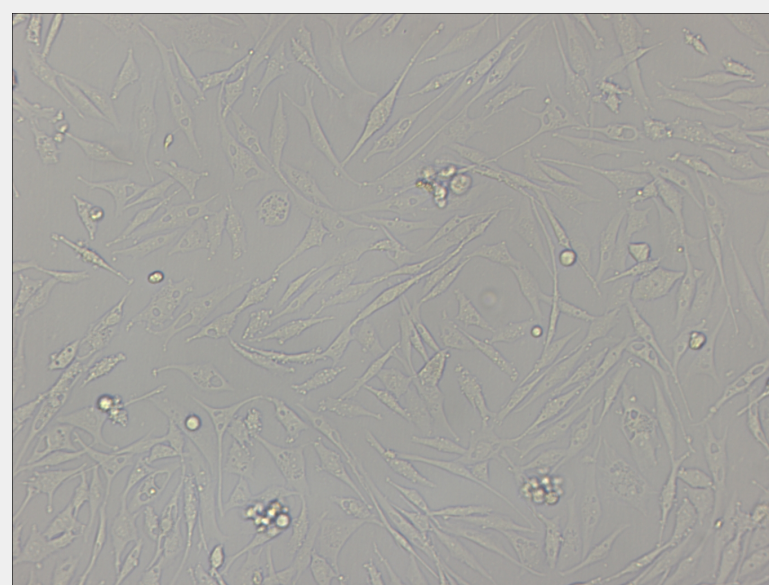
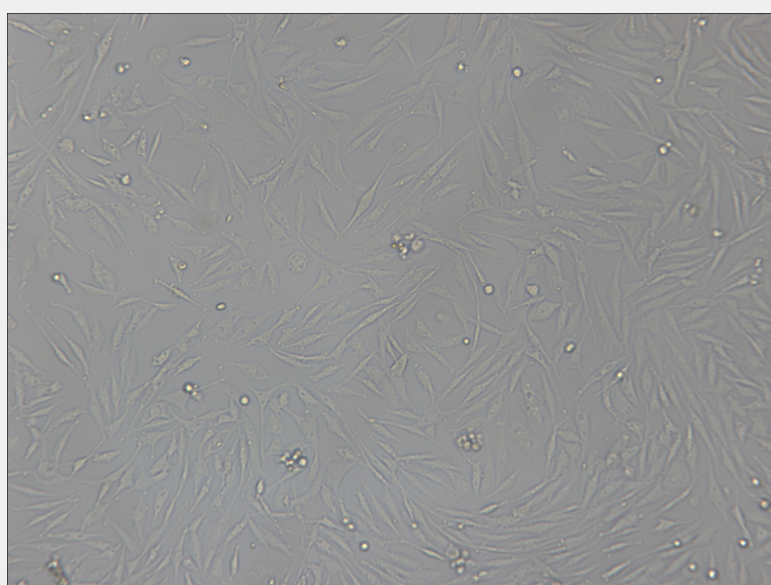
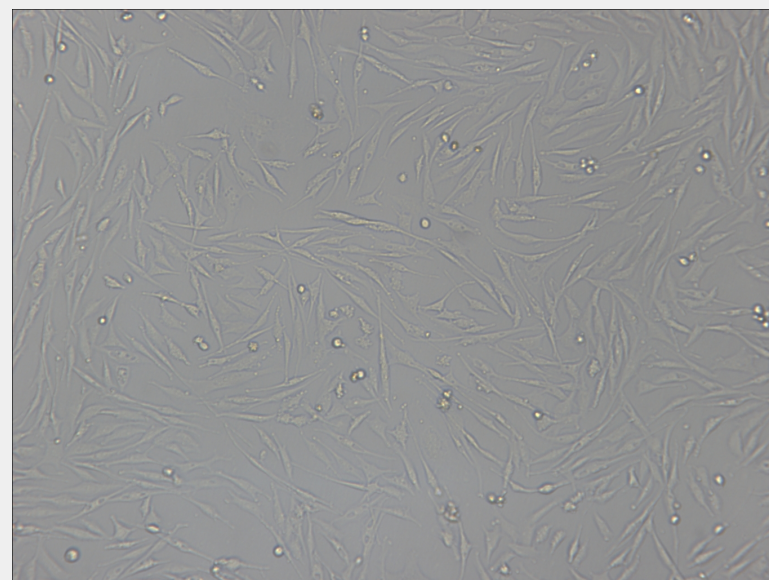
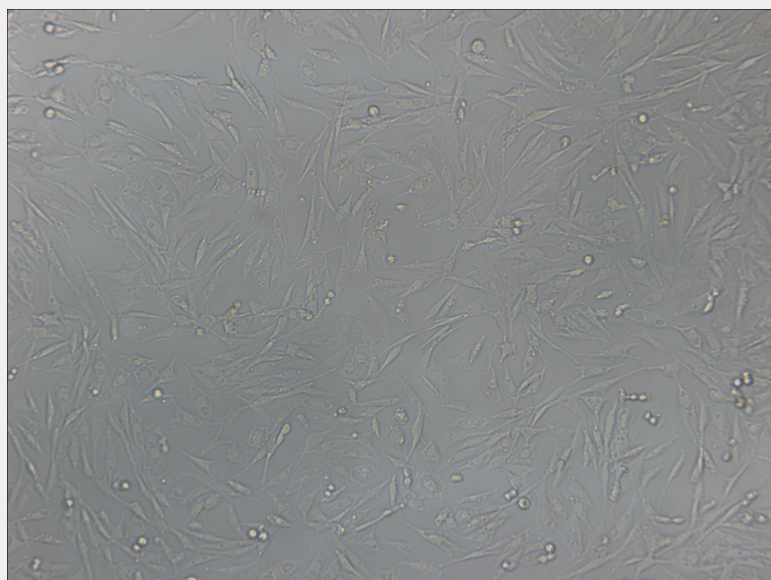
Subculturing:

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

Foci of non-senescent cells were identified and grown for greater than 30 passages.No clonal proliferation was observed in soft agar cultures, indicating that these cells were immortalized but not transformed.





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