

SV40 MES 13

Catalog No: tcel470



Available Sizes

Size: 1×10⁶cells/t25culturebottle



Specifications

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 cells form colonies in soft agar, and are positive for SV40 large T antigen. The cells display prominent cytoskeletal staining for actin, and have abundant parallel fibrils in the cytoplasm. They are reported to contract in the presence of 1×10⁻⁶ M angiotensin II. The cells form colonies in soft agar, and are positive for SV40 large T antigen.



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