

U-118 MG

Catalog No: tcel458



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

NOTE: The two glioblastoma cell lines, U-118 MG and U-138 MG, reportedly from different individuals have identical VNTR and similar STR patterns. U-118 MG and U-138 MG are very similar cytogenetically and share at least six derivative marker chromosomes. Mycoplasma contamination was eliminated in 1987 by treatment with BM-Cycline over a six week culture period.



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