

## HL-60

**Catalog No: tcel110**



### Available Sizes

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

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### Specifications

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**Application:**

transfection

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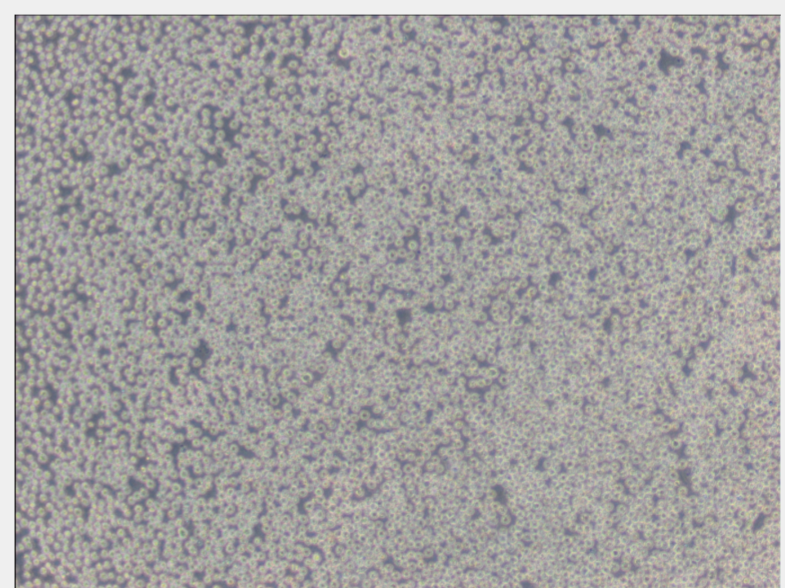
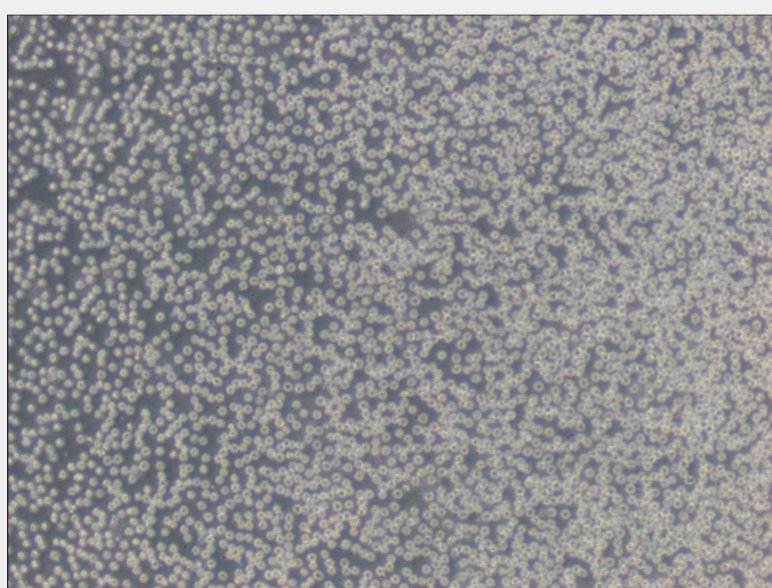
**Subculturing:**

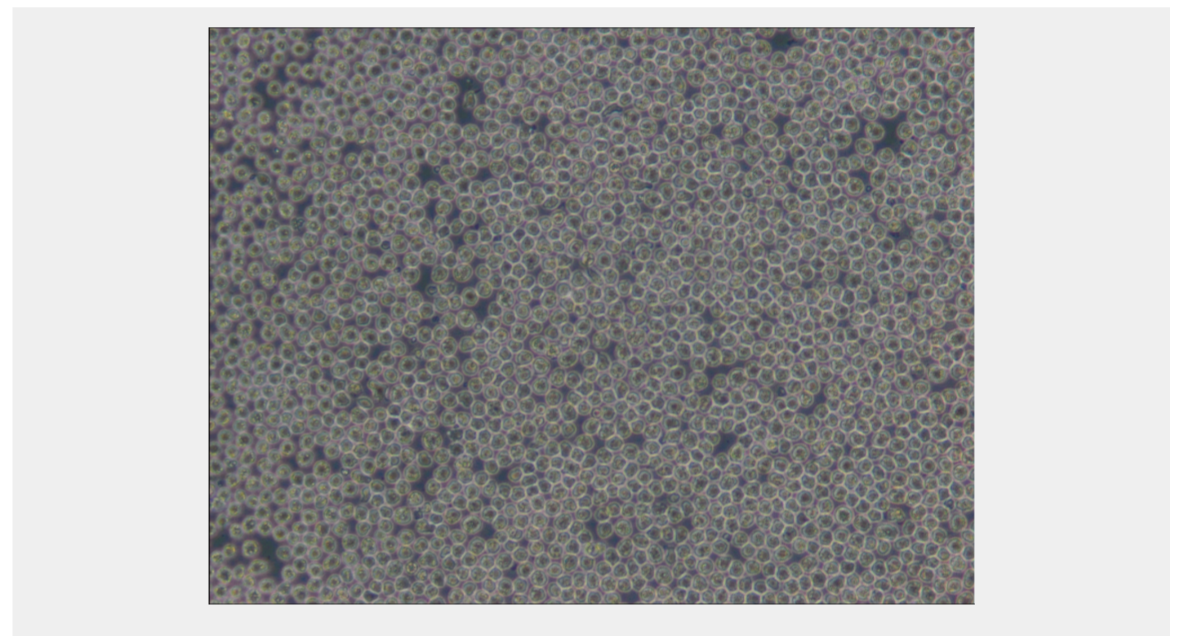
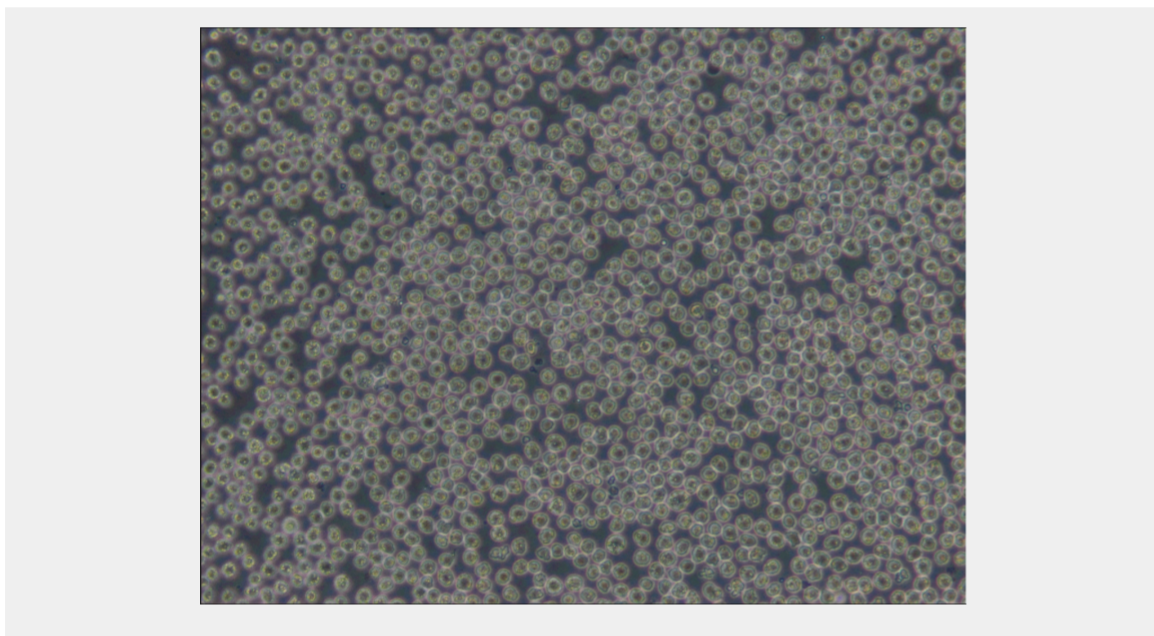
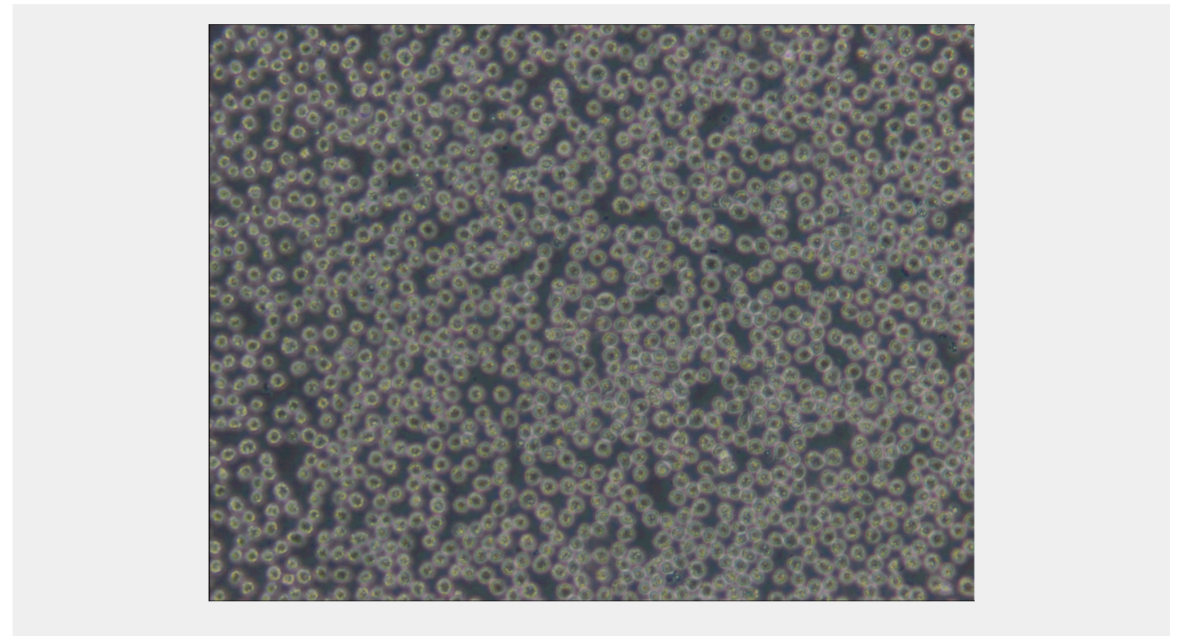
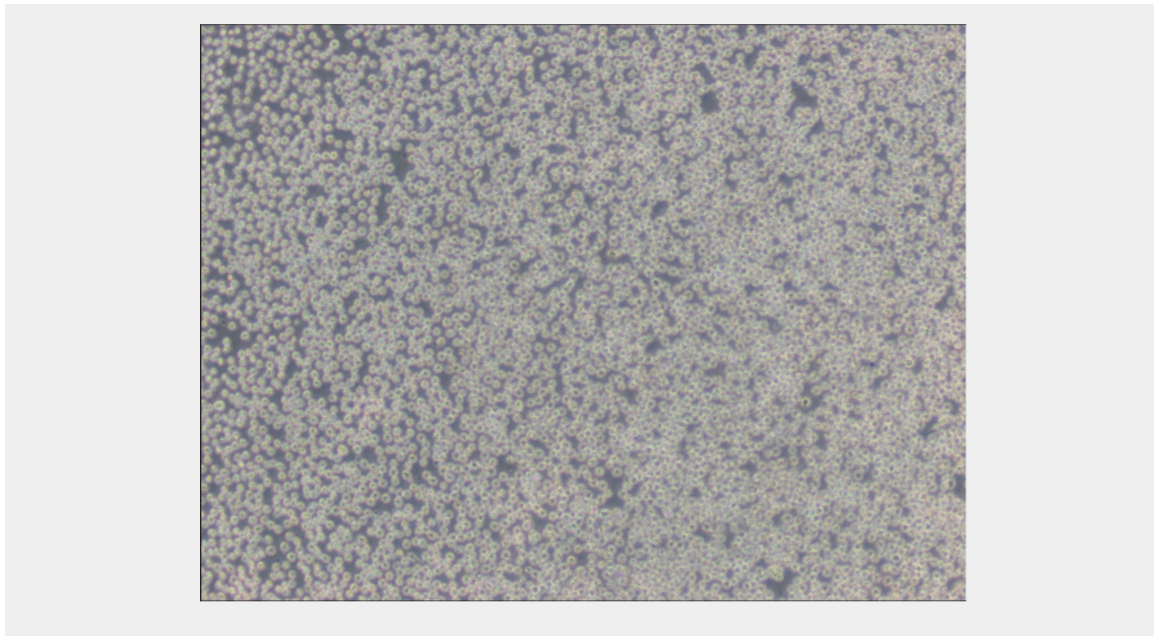
Cultures can be maintained by the addition of fresh medium or replacement of medium. Alternatively, cultures can be established by centrifugation with subsequent resuspension at 1 to 2×10<sup>5</sup> viable cells/ml. Maintain cell density between 1×10<sup>5</sup> and 1×10<sup>6</sup> viable cells/ml.

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### Product Description

HL-60 cells spontaneously differentiate and differentiation can be stimulated by butyrate, Hypoxanthine, phorbol myristic acid(PMA, TPA), dimethylsulfoxide(DMSO, 1% to 1.5%), actinomycin D, and retinoic acid. The cells exhibit phagocytic activity and responsiveness to chemotactic stimuli. The line is positive for myc oncogene expression.





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