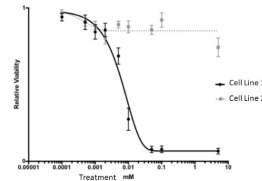


Jan 06, 2020 Version 1

4-methylumbelliferyl heptanoate (MUH) - Cell Viability Assay V.1

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Protocol status: Working

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Version 2.0 of this protocol**

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Keywords: Cell Viability Assay, MUH assay, 4-methylumbelliferyl heptanoate, cell-mediated cytotoxicity, cell proliferation, ASAPCRN

Abstract

The 4-methylumbelliferyl heptanoate (*MUH*) assay is a A fluorimetric assay used to study cell-mediated cytotoxicity. The principle behind this assay employs the activity of esterases found in viable cells. These esterases then hydrolyse the fluorochrome in the MUH reagent which can then be read using a plate reader.

Attachments



Cell fractionation.p...

583KB

