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- (54) Title: NUTRIENT PRELOADING OF CELLS

(57) Abstract: The present invention is related to a cell culture medium comprising diacylglycerophospholipids and fatty acids in a molar ratio of diacylglycerophospholipids : fatty acids ranging from 40:60 to 95:5 with the fatty acid concentration ranging from 20 µM to 400 µM and the diacylglycerophospholipid concentration ranging from 50 µM to 2500 µM.