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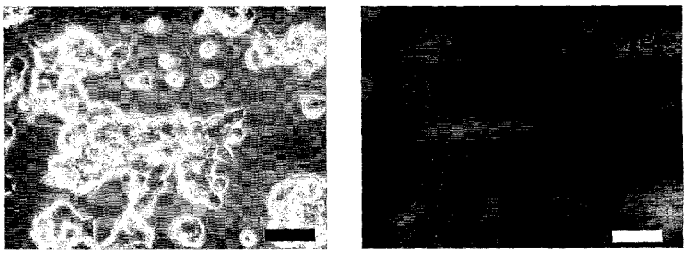
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(54) Title: CULTURE MEDIUM CONTAINING KINASE INHIBITORS. AND USES THEREOF

Passage 5 total 29 days in culture. N2B27 plus 3uM CHIR99021, 1 uM PD184352 and 2.5uM SU5402. Bar=100uM



(57) Abstract: Pluripotent cells are maintained in a self-renewing state in serum-free culture medium comprising a MEK inhibitor, a GSK3 inhibitor and, optionally, an antagonist of an FGF receptor. Pluripotent cells are also maintained in a self-renewing state in serum-free culture medium comprising a MEK inhibitor and an antagonist of an FGF receptor.

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