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Purinergic receptors in embryonic and adult neurogenesis

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Purinergic receptors in embryonic and adult neurogenesis.

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Abbreviations: ATP: adenosine 5'-triphosphate; ADP: adenosine 5'-diphosphate; UTP: uridine-5'-triphosphate; CNS: central nervous system; NPC: neural progenitor cell; SVZ: subventricular zone; SGZ: subgranular zone; DG: dentate gyrus; NSC: neural stem cell; EC: embryonic carcinoma cell; iPSC: induced pluripotent stem cell.

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