

PALESTRA

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Genome editing of human stem cells for studies of intracellular trafficking

Clathrin-mediated endocytosis (CME) is the best-studied pathway by which cells selectively internalize molecules from the plasma membrane and surrounding environment. Two recent advances offer great promise for accelerating progress in cell biology research and increasing the insights that can be gained. One is the development of genome editing technology. The other is the wide-spread availability of human stem cells that can be differentiated into cells of different fates.

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>Organização

