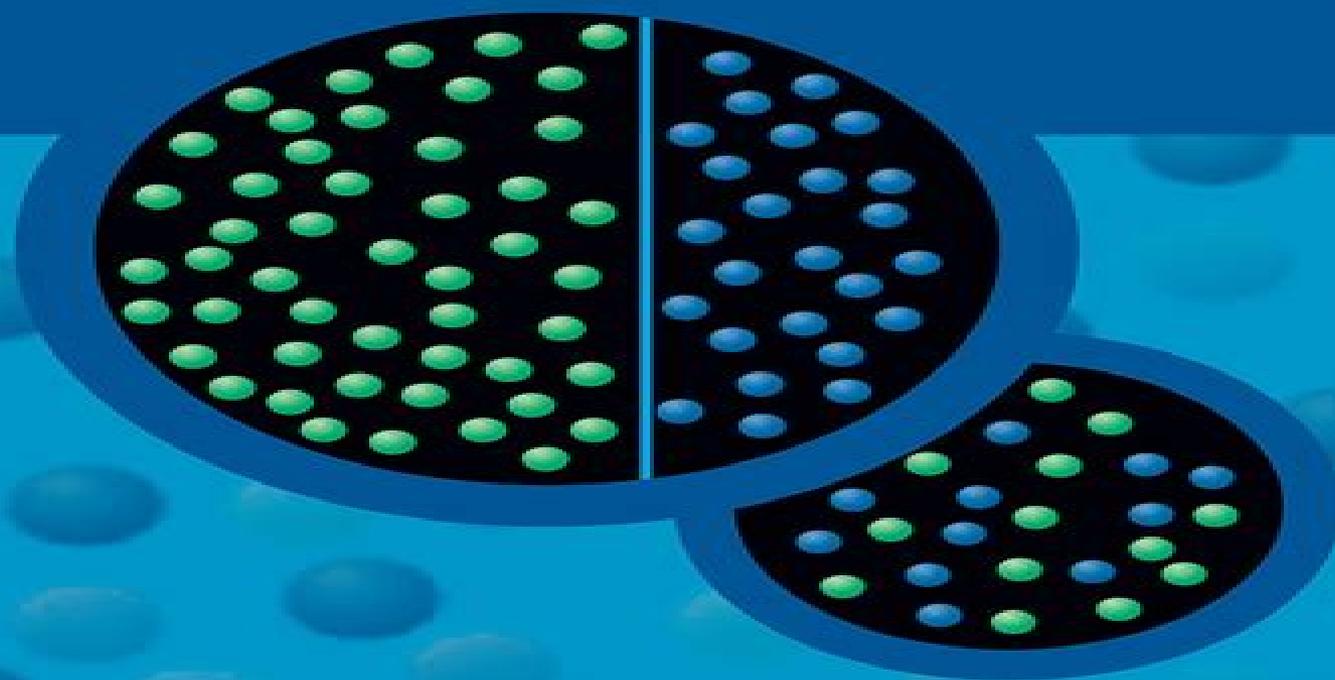


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web cell responses to external signaling typical responses of cells to external signals include activation of g proteins production of second messengers activation of protein kinases and the release of calcium ions from membranes calcium ions are considered to be second messengers a cell response to external signals may include apoptosis but

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web analyze the connection between cell signaling pathways and cell growth to answer the following question how does the extracellular matrix control the growth of cells contact of receptors with the extracellular matrix maintains equilibrium of the cell and provides optimal ph for the growth of the cells

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web generalized diagram of receptor ligand binding intracellular signal transduction and cellular response the cellular response stage is boxed

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web section 6 cell biology cell signaling and communication 60 questions this section will focus on cell signaling and communication including how cells receive and respond to signals you ll need to know about cell surface receptors intracellular signaling cascades and signal transduction

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web choose 1 answer paracrine signaling allows neighboring cells to communicate over relatively short distances a paracrine signaling allows neighboring cells to communicate over relatively short distances in endocrine signaling signals are released from a cell and bind to receptors on its own cell membrane b

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web in autocrine signaling a cell signals to itself releasing a ligand that binds to receptors on its own surface or depending on the type of signal to receptors inside of the cell this may seem like an odd thing for a cell to do but autocrine signaling plays an important role in many processes

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web in this unit you ll learn about how cells communicate with one another how cells divide and how problems can arise when these processes go wrong prepare to dive deep into the inner workings of cells

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web instructions the following problems have multiple choice answers correct answers are reinforced with a brief explanation incorrect answers are linked to tutorials to help solve the problem overview receptors signal responses i signal responses ii kinds of signals bacterial cell signaling

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web biology section ii time 1 hour and 30 minutes 6 questions directions questions 1 and 2 are long free response questions that require about 25 minutes each to answer questions 3 through 6 are short free response questions that require about 10 minutes each to answer read each question carefully and completely

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