

Signal Transduction Pathways

What happens inside of a cell when a signal has been received?

Directions: Remember to answer the following questions using a *different color font*.

Why?

When cells release signal molecules (ligands) to send a message, and the message is received, a whole host of events take place inside the cell. The ultimate goal is a response—a gene is turned on, a protein is manufactured, an enzyme is activated, the cell divides or dies, etc. There are many responses that could occur, but the pathways to those responses are very similar.

Model 1 - Basic Signal Transduction Pathway



1. According to Model 1, does the signal transduction pathway occur inside or outside of a cell?

Inside

2. Compare the shape of the ligand in Model 1 to the shape of the receptor protein. What do you observe?

They fit together perfectly

3. The four steps in the signal transduction pathway are listed below. Using the boxes provided, label the diagram above with the Roman numerals to indicate where on the diagram each step is taking place.

- I. Signaling 1-ligand
- II. Reception 2-receptor protein
- III. Transduction 3-activated relay protein 1
- IV. Response 4-response

Procaryote And Eucaryote Pogil Key

Rachel S Tattersall



Prokaryote And Eukaryote Pogil Key:

The Enigmatic Realm of **Procaryoye And Eucaeiotte Pogil Key**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Procaryoye And Eucaeiotte Pogil Key** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those who partake in its reading experience.

https://crm.avenza.com/files/publication/Documents/Section_4_3_Modern_Atomic_Theory_Blank_Worksheet.pdf

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