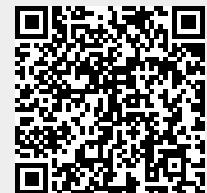


An effector molecule is usually a small **molecule** that selectively binds to a protein and regulates its biological activity. In this manner, effector molecules act as **ligands** that can increase or decrease enzyme activity, gene expression, or cell signaling

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