

siarius fine chemicals

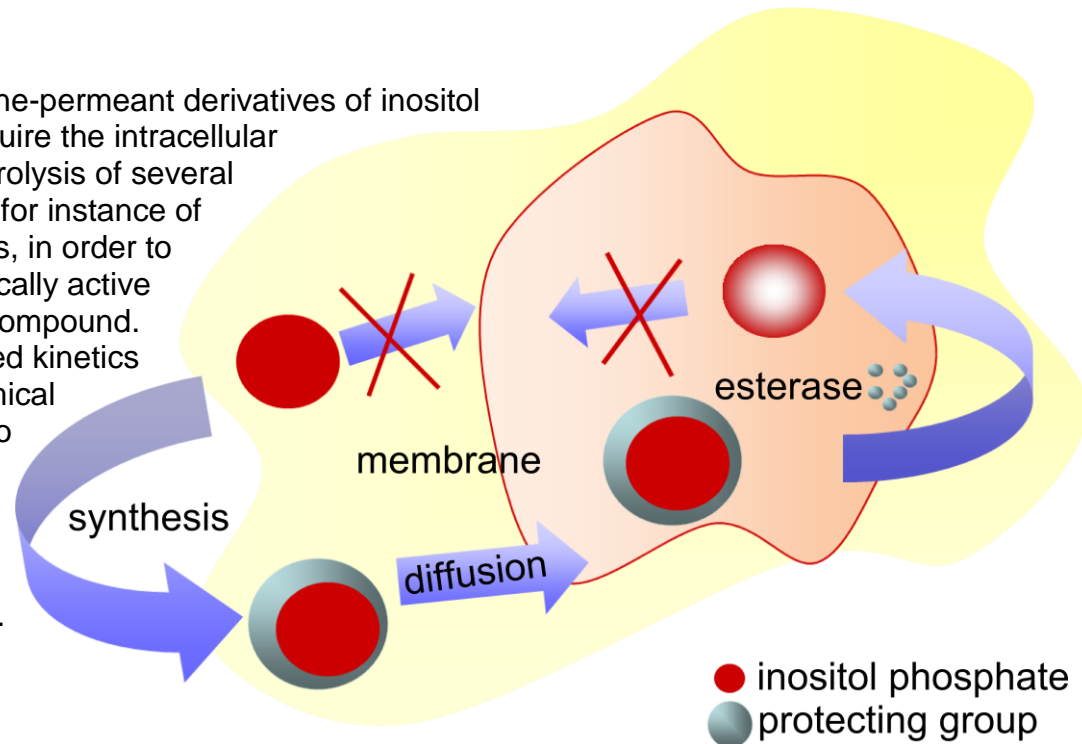
SiChem

manual

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Membrane permeant Inositol Phosphates (Bt-InsP / AM or PM)

Membrane-permeant derivatives of inositol polyphosphates require the intracellular enzymatic hydrolysis of several protecting groups, for instance of acyloxymethyl esters, in order to generate the biologically active compound. The highly complicated kinetics of these biochemical steps may lead to unphysiological effects. The physiological signal usually appears very rapid.



Experiments

