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Phototransduction, Dark Adaptation, And Rhodopsin ...

Phototransduction, Dark Adaptation, And Rhodopsin Regeneration The Proctor Lecture Trevor D. Lamb*,1 And Edward N. Pugh, Jr*,2 T Hi Mar 2th, 2024

Of In The G-protein Phototransduction

0.2 Ms (Fig. 2B), The R* Had Contacted And Activated Three Molecules Of Gprotein To The Excited Form, G* (yellow); Of These Three G*s, Onehadcontacted Andboundto Aneffector Molecule,toproduceanE*(red). Subsequently, At0.4ms(Fig. 2C), Five G*shadbeenactivated, Ofwhichfourhadcontacted Effectors Toproduc May 2th, 2024

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