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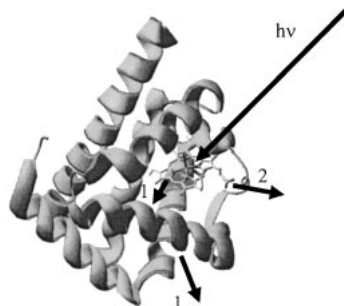
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**Transient Thermal Expansion of a Protein in Solution after Photo-Excitation of the Chromophore: Deoxymyoglobin**

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1707–1712



The energy-releasing process from a photo-excited chromophore embedded in a protein structure to the surrounding protein matrix and to the solvent is studied. The transient thermal expansion of the protein is detected as an acoustic wave.

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