

ADDITIONS AND CORRECTIONS

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Tione Buranda,* Mark Enlow, Jack Griener, Neil Soice, and Mark Ondrias*: Singlet-State Electron Transfer between a Porphyrin and Ubiquinone: A Transient Resonance Raman and Quantum Chemical Study

Page 9088: In the expression for λ_v in eq 2, λ_P or λ_{UQ0} is the reorganizational energy for the self-exchange reaction of P or UQ_0 . This is 2 times the reorganization energy of a single P or UQ_0 ; namely, λ_{UQ0} should be ~ 1.2 eV rather than ~ 0.6 eV, and $\lambda_P \sim 0.2$ eV not 0.1 eV as stated. With these values $\lambda_v \sim 0.7$ eV, the rate constant for BET is near its maximum (i.e., $\Delta G \sim \lambda$), and BET is even faster than estimated in the paper.

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