

ERRATUM

Function of the N-Terminal Cap of the PAS Domain in Signaling by the Aerotaxis Receptor Aer

Kylie J. Watts, Kirsten Sommer, Sheena L. Fry, Mark S. Johnson, and Barry L. Taylor

Division of Microbiology and Molecular Genetics, Loma Linda University, Loma Linda, California 92350

Volume 188, no. 6, p. 2154–2162, 2006. Page 2154: In column one, second paragraph, the second sentence should read as follows: “Three-dimensional crystal structures have been resolved for one or more of the PAS domains from the *Ectothiorhodospira halophila* blue light receptor photoactive yellow protein (PYP) (7, 46). . . .”

Page 2154: In column two, the fifth complete sentence should read as follows: “Currently identified PAS cofactors include the chromophore 4-hydroxycinnamoyl (PYP), heme (FixL, *Ec* DOS),. . . .”