Correction



Correction: Comparative Genomic Analysis Reveals 2-Oxoacid Dehydrogenase Complex Lipoylation Correlation with Aerobiosis in Archaea

The PLOS ONE Staff

There are errors in Figure 2. The authors have provided a corrected version here.

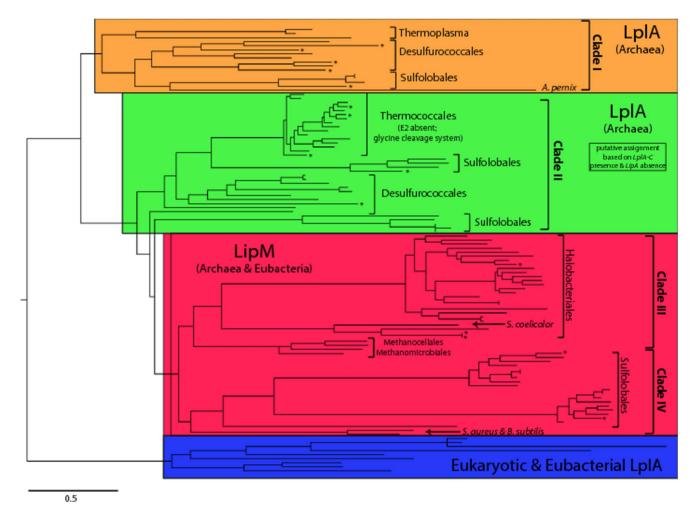


Figure 2. Phylogenetic analysis of LipM and LpIA. Maximum likelihood phylogenetic tree including 131 LipM and LpIA sequences from archaea, LpIA sequences from major eukaryotic species (*S. cerevisiae, D. melanogaster, M. musculus* and *H. sapiens*) and LpIA and LipM sequences from eubacteria representing Actinobacteria (*S. coelicolor),* Bacteroidetes (*B. thetaiotaomicron*), Firmicutes (*B. subtilis* and *S. aureus*) and Proteobacteria (*E. coli* and *B. pseudomallei).* Putative cases of horizontal gene transfer are indicated (asterisk) and major phylogenetic clades are highlighted: archaeal LpIA (Clade I - orange; Clade II - green), LipM (red), and eukaryotic and eubacterial LpIA (blue). The full phylogenetic tree including species names and bootstrap values is provided Figure S2.

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Reference

 Borziak K, Posner MG, Upadhyay A, Danson MJ, Bagby S, et al. (2014) Comparative Genomic Analysis Reveals 2-Oxoacid Dehydrogenase Complex Lipoylation Correlation with Aerobiosis in Archaea. PLoS ONE 9(1): e87063. doi:10.1371/journal.pone.0087063.