



Log<sub>2</sub> fold changes of probes  
[Biotin and lipoate metabolism; n = 12]

	<u>LL3</u> DD3	<u>Diel3</u> LL3	<u>DD3</u> Diel3	<u>LL6</u> DD6	<u>Diel6</u> LL6	<u>DD6</u> Diel6	
K00647 fabB; 3-oxoacyl-[acyl-carrier-protein] synthase I [EC:2.3.1.41]							SAR116_1573 Beta-ketoacyl synthase
K09458 fabF; 3-oxoacyl-[acyl-carrier-protein] synthase II [EC:2.3.1.179]							SAR116_0638 Beta-ketoacyl synthase
K00059 fabG; 3-oxoacyl-[acyl-carrier protein] reductase [EC:1.1.1.100]							SAR116_0623 3-oxoacyl-acyl carrier protein reductase
K00059 fabG; 3-oxoacyl-[acyl-carrier protein] reductase [EC:1.1.1.100]							SAR116_0640 3-oxoacyl-(acyl-carrier-protein) reductase
K00059 fabG; 3-oxoacyl-[acyl-carrier protein] reductase [EC:1.1.1.100]							SAR116_1718 short-chain dehydrogenase/reductase SDR
K02372 fabZ; 3-hydroxyacyl-[acyl-carrier-protein] dehydratase [EC:4.2.1.59]							SAR116_0508 (3R)-hydroxymyristoyl-[acyl carrier protein] dehydratase
K00208 fabI; enoyl-[acyl-carrier protein] reductase I [EC:1.3.1.9 1.3.1.10]							SAR116_1574 Enoyl-acyl-carrier-protein reductase
K00208 fabI; enoyl-[acyl-carrier protein] reductase I [EC:1.3.1.9 1.3.1.10]							SAR116_1062 Enoyl-acyl-carrier-protein reductase
K03524 birA; BirA family transcriptional regulator, biotin operon repressor / biotin--[acetyl-CoA-carboxylase] ligase [EC:6.3.4.15]							SAR116_0155 birA bifunctional protein
K08351 bisC; biotin/methionine sulfoxide reductase [EC:1.-.-.-]							SAR116_1451 oxidoreductase
K03801 lipB; lipoyl(octanoyl) transferase [EC:2.3.1.181]							SAR116_2422 lipoate-protein ligase B
K03644 lipA; lipoyl synthase [EC:2.8.1.8]							SAR116_0209 lipoic acid synthetase