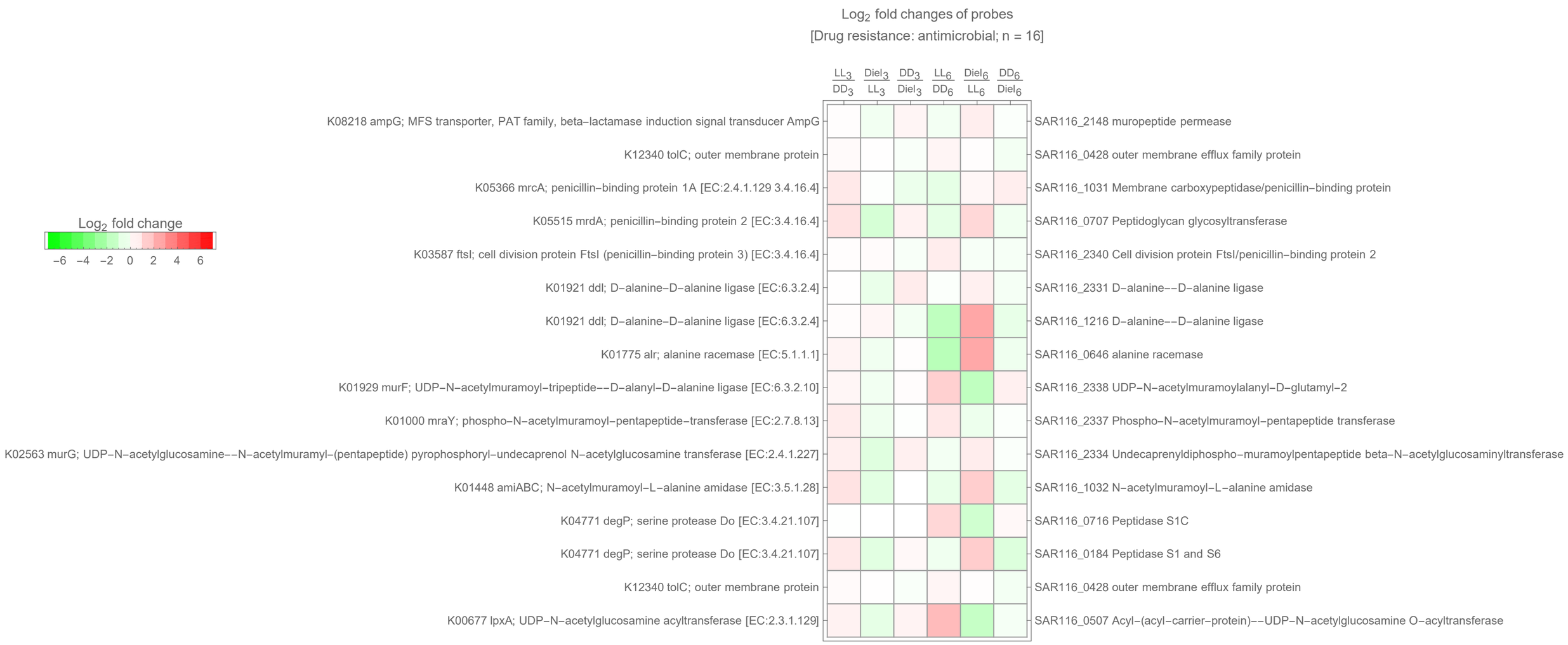
Log2 fold changes of probes
[Drug resistance: antimicrobial; n = 16]
LL3/DD3
Diel3/LL3
DD3/Diel3
LL6/DD6
Diel6/LL6
DD6/Diel6
K08218 ampG; MFS transporter, PAT family, beta−lactamase induction signal transducer AmpG
K12340 tolC; outer membrane protein
K05366 mrcA; penicillin−binding protein 1A [EC:2.4.1.129 3.4.16.4]
K05515 mrdA; penicillin−binding protein 2 [EC:3.4.16.4]
K03587 ftsI; cell division protein FtsI (penicillin−binding protein 3) [EC:3.4.16.4]
K01921 ddl; D−alanine−D−alanine ligase [EC:6.3.2.4]
K01921 ddl; D−alanine−D−alanine ligase [EC:6.3.2.4]
K01775 alr; alanine racemase [EC:5.1.1.1]
K01929 murF; UDP−N−acetylmuramoyl−tripeptide−−D−alanyl−D−alanine ligase [EC:6.3.2.10]
K01000 mraY; phospho−N−acetylmuramoyl−pentapeptide−transferase [EC:2.7.8.13]
K02563 murG; UDP−N−acetylglucosamine−−N−acetylmuramyl−(pentapeptide) pyrophosphoryl−undecaprenol N−acetylglucosamine transferase [EC:2.4.1.227]
K01448 amiABC; N−acetylmuramoyl−L−alanine amidase [EC:3.5.1.28]
K04771 degP; serine protease Do [EC:3.4.21.107]
K04771 degP; serine protease Do [EC:3.4.21.107]
K12340 tolC; outer membrane protein
K00677 lpxA; UDP−N−acetylglucosamine acyltransferase [EC:2.3.1.129]
SAR116_2148 muropeptide permease
SAR116_0428 outer membrane efflux family protein
SAR116_1031 Membrane carboxypeptidase/penicillin−binding protein
SAR116_0707 Peptidoglycan glycosyltransferase
SAR116_2340 Cell division protein FtsI/penicillin−binding protein 2
SAR116_2331 D−alanine−−D−alanine ligase
SAR116_1216 D−alanine−−D−alanine ligase
SAR116_0646 alanine racemase
SAR116_2338 UDP−N−acetylmuramoylalanyl−D−glutamyl−2
SAR116_2337 Phospho−N−acetylmuramoyl−pentapeptide transferase
SAR116_2334 Undecaprenyldiphospho−muramoylpentapeptide beta−N−acetylglucosaminyltransferase
SAR116_1032 N−acetylmuramoyl−L−alanine amidase
SAR116_0716 Peptidase S1C
SAR116_0184 Peptidase S1 and S6
SAR116_0428 outer membrane efflux family protein
SAR116_0507 Acyl−(acyl−carrier−protein)−−UDP−N−acetylglucosamine O−acyltransferase
Log2 fold change
−6 −4 −2 0 2 4 6