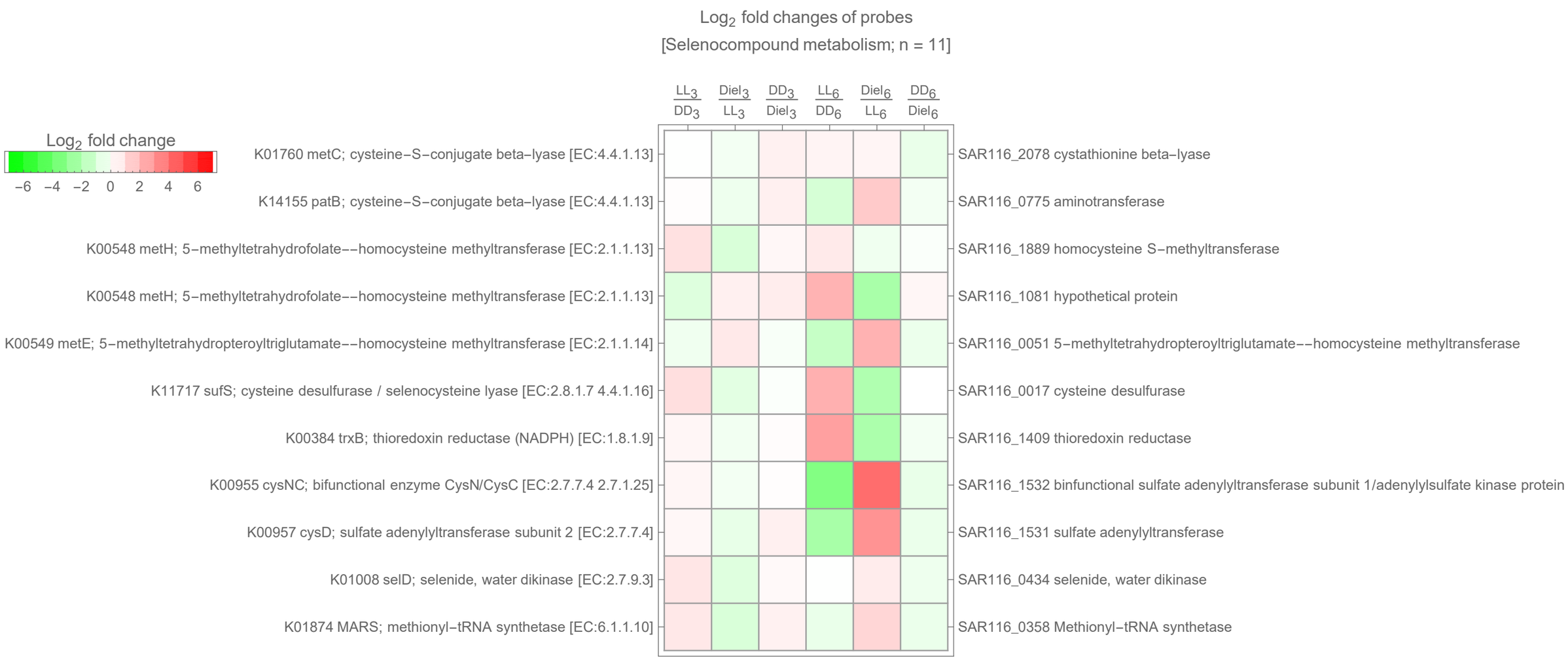
Log2 fold changes of probes
[Selenocompound metabolism; n = 11]
LL3/DD3
Diel3/LL3
DD3/Diel3
LL6/DD6
Diel6/LL6
DD6/Diel6
Log2 fold change
−6 −4 −2 0 2 4 6
K01760 metC; cysteine−S−conjugate beta−lyase [EC:4.4.1.13]
K14155 patB; cysteine−S−conjugate beta−lyase [EC:4.4.1.13]
K00548 metH; 5−methyltetrahydrofolate−−homocysteine methyltransferase [EC:2.1.1.13]
K00548 metH; 5−methyltetrahydrofolate−−homocysteine methyltransferase [EC:2.1.1.13]
K00549 metE; 5−methyltetrahydropteroyltriglutamate−−homocysteine methyltransferase [EC:2.1.1.14]
K11717 sufS; cysteine desulfurase / selenocysteine lyase [EC:2.8.1.7 4.4.1.16]
K00384 trxB; thioredoxin reductase (NADPH) [EC:1.8.1.9]
K00955 cysNC; bifunctional enzyme CysN/CysC [EC:2.7.7.4 2.7.1.25]
K00957 cysD; sulfate adenylyltransferase subunit 2 [EC:2.7.7.4]
K01008 selD; selenide, water dikinase [EC:2.7.9.3]
K01874 MARS; methionyl−tRNA synthetase [EC:6.1.1.10]
SAR116_2078 cystathionine beta−lyase
SAR116_0775 aminotransferase
SAR116_1889 homocysteine S−methyltransferase
SAR116_1081 hypothetical protein
SAR116_0051 5−methyltetrahydropteroyltriglutamate−−homocysteine methyltransferase
SAR116_0017 cysteine desulfurase
SAR116_1409 thioredoxin reductase
SAR116_1532 binfunctional sulfate adenylyltransferase subunit 1/adenylylsulfate kinase protein
SAR116_1531 sulfate adenylyltransferase
SAR116_0434 selenide, water dikinase
SAR116_0358 Methionyl−tRNA synthetase