

Log₂ fold changes of probes
[Base excision repair; n = 16]

	<u>LL₃</u> DD ₃	<u>Diel₃</u> LL ₃	<u>DD₃</u> Diel ₃	<u>LL₆</u> DD ₆	<u>Diel₆</u> LL ₆	<u>DD₆</u> Diel ₆
K10563 mutM; formamidopyrimidine–DNA glycosylase [EC:3.2.2.23 4.2.99.18]						
K10773 NTH; endonuclease III [EC:4.2.99.18]						
K01247 alkA; DNA–3–methyladenine glycosylase II [EC:3.2.2.21]						
K01246 tag; DNA–3–methyladenine glycosylase I [EC:3.2.2.20]						
K21929 udg; uracil–DNA glycosylase [EC:3.2.2.27]						
K21929 udg; uracil–DNA glycosylase [EC:3.2.2.27]						
K03648 UNG; uracil–DNA glycosylase [EC:3.2.2.27]						
K03575 mutY; A/G–specific adenine glycosylase [EC:3.2.2.31]						
K01142 E3.1.11.2; exodeoxyribonuclease III [EC:3.1.11.2]						
K01142 E3.1.11.2; exodeoxyribonuclease III [EC:3.1.11.2]						
K02335 polA; DNA polymerase I [EC:2.7.7.7]						
K02335 polA; DNA polymerase I [EC:2.7.7.7]						
K02335 polA; DNA polymerase I [EC:2.7.7.7]						
K02335 polA; DNA polymerase I [EC:2.7.7.7]						
K07462 recJ; single–stranded–DNA–specific exonuclease [EC:3.1.–.–]						
K01972 E6.5.1.2; DNA ligase (NAD+) [EC:6.5.1.2]						

SAR116_1562 formamidopyrimidine–DNA glycosylase

SAR116_1603 Predicted EndoIII–related endonuclease

SAR116_0689 HhH–GPD

SAR116_2123 3–methyladenine DNA glycosylase

SAR116_0540 Uracil–DNA glycosylase superfamily

SAR116_1663 phage SPO1 DNA polymerase–related protein

SAR116_2051 uracil–DNA glycosylase

SAR116_1096 A/G–specific adenine glycosylase

SAR116_1811 exodeoxyribonuclease III Xth

SAR116_0424 exodeoxyribonuclease III

SAR116_1268 DNA polymerase I

SAR116_0390 putative phage exonuclease

SAR116_0391 DNA polymerase

SAR116_1520 DNA polymerase I – 3'–5' exonuclease and polymerase domains

SAR116_0485 Single–stranded DNA–specific exonuclease

SAR116_2323 DNA ligase (NAD+)

