

Log₂ fold changes of probes
[Transporters (5); n = 54]

	LL3 DD3	LD3 LL3	DD3 LD3	LL6 DD6	LD6 LL6	DD6 LD6	
K02003 ABC.CD.A; putative ABC transport system ATP-binding protein							SAR116_1418 ABC transporter component
K09013 sufC; Fe-S cluster assembly ATP-binding protein							SAR116_0015 FeS assembly ATPase SufC
K03327 TC.MATE; multidrug resistance protein, MATE family							SAR116_2481 MATE efflux family protein
K03327 TC.MATE; multidrug resistance protein, MATE family							SAR116_1482 DNA-damage-inducible protein F
K08218 ampG; MFS transporter, PAT family, beta-lactamase induction signal transducer AmpG							SAR116_2148 mucopeptide permease
K07552 bcr; MFS transporter, DHA1 family, multidrug resistance protein							SAR116_2000 drug resistance transporter
K08153 blt; MFS transporter, DHA1 family, multidrug resistance protein							SAR116_1122 tetracycline resistance protein
K02806 ptsN; nitrogen PTS system EIIA component [EC:2.7.1.-]							SAR116_1248 probable nitrogen regulatory iia protein
K10716 kch; voltage-gated potassium channel							SAR116_0808 Kef-type K+ transport systems
K03320 amt; ammonium transporter, Amt family							SAR116_0035 ammonium transporter
K03320 amt; ammonium transporter, Amt family							SAR116_2465 ammonium transporter
K03320 amt; ammonium transporter, Amt family							SAR116_2434 ammonium transporter family protein
K00799 GST; glutathione S-transferase [EC:2.5.1.18]							SAR116_2368 Glutathione S-transferase
K00799 GST; glutathione S-transferase [EC:2.5.1.18]							SAR116_1238 Glutathione S-transferase
K00799 GST; glutathione S-transferase [EC:2.5.1.18]							SAR116_0032 glutathione S-transferase
K00799 GST; glutathione S-transferase [EC:2.5.1.18]							SAR116_2377 glutathione S-transferase family protein
K00799 GST; glutathione S-transferase [EC:2.5.1.18]							SAR116_0230 Glutathione S-transferase-like protein
K00799 GST; glutathione S-transferase [EC:2.5.1.18]							SAR116_2447 Glutathione S-transferase domain protein
K03442 mscS; small conductance mechanosensitive channel							SAR116_1146 hypothetical protein
K06213 mgtE; magnesium transporter							SAR116_2475 Divalent cation transporter
K02556 motA; chemotaxis protein MotA							SAR116_0813 MotA/TolQ/ExbB proton channel
K02557 motB; chemotaxis protein MotB							SAR116_2281 flagellar motor protein
K02557 motB; chemotaxis protein MotB							SAR116_0814 flagellar MotB protein
K02557 motB; chemotaxis protein MotB							SAR116_0179 OmpA/MotB domain protein
K03562 tolQ; biopolymer transport protein TolQ							SAR116_2296 Biopolymer transport protein
K03560 tolR; biopolymer transport protein TolR							SAR116_2297 tolR protein
K06199 crcB; fluoride exporter							SAR116_2418 crcB protein
K03699 tlyC; magnesium and cobalt exporter, CNNM family							SAR116_1911 CBS domain protein
K12340 tolC; outer membrane protein							SAR116_0428 outer membrane efflux family protein
K07277 SAM50; outer membrane protein insertion porin family							SAR116_0511 surface antigen D15
K17713 bamB; outer membrane protein assembly factor BamB							SAR116_2500 Pyrrolo-quinoline quinone
K05807 bamD; outer membrane protein assembly factor BamD							SAR116_2326 competence lipoprotein ComL
K09774 lptA; lipopolysaccharide export system protein LptA							SAR116_1246 hypothetical secreted protein
K11719 lptC; lipopolysaccharide export system protein LptC							SAR116_1245 hypothetical protein
K04744 lptD; LPS-assembly protein							SAR116_0696 Organic solvent tolerance protein
K06189 corC; hemolysin (HlyC) family protein							SAR116_1587 CBS domain protein
K06518 cidA; holin-like protein							SAR116_1536 hypothetical protein
K07238 TC.ZIP; zinc transporter, ZIP family							SAR116_1007 hypothetical protein
K18989 vexF; multidrug efflux pump							SAR116_2009 Cation/multidrug efflux pump
K15268 eamA; O-acetylserine/cysteine efflux transporter							SAR116_2017 protein of unknown function DUF6
K15270 sam; S-adenosylmethionine uptake transporter							SAR116_1455 Protein of unknown function DUF6
K05786 rarD; chloramphenicol-sensitive protein RarD							SAR116_2175 RarD protein
K03299 TC.GNTP; gluconate:H+ symporter, GntP family							SAR116_2147 Gluconate permease
K05020 opuD; glycine betaine transporter							SAR116_0452 BCCT transporter
K14393 actP; cation/acetate symporter							SAR116_0788 Na+/solute symporter (Ssf family)
K03498 trkH; trk/ktr system potassium uptake protein							SAR116_1886 cation transporter
K03499 trkA; trk/ktr system potassium uptake protein							SAR116_0219 K+ transport systems
K06901 pbuG; adenine/guanine/hypoxanthine permease							SAR116_1164 hypothetical protein
K07240 chrA; chromate transporter							SAR116_1094 Chromate transporter
K03321 TC.SULP; sulfate permease, SulP family							SAR116_0878 sulfate permease family protein
K11688 dctP; C4-dicarboxylate-binding protein DctP							SAR116_0057 TRAP dicarboxylate transporter
K11690 dctM; C4-dicarboxylate transporter, DctM subunit							SAR116_0482 TRAP dicarboxylate transporter-DctM subunit
K21393 yiaN; TRAP-type transport system large permease protein							SAR116_0249 TRAP dicarboxylate transporter-DctM subunit
K21395 yiaO; TRAP-type transport system periplasmic protein							SAR116_0250 TRAP dicarboxylate transporter-DctP subunit

