	LL <sub>3</sub>	LD <sub>3</sub>	DD <sub>3</sub>	LL <sub>6</sub>		DD <sub>6</sub>	
K02031 ddpD; peptide/nickel transport system ATP-binding protein		LL3	LD3	DD6	6	LD6	SAR116_0064 ABC transporter ATP-binding protein
K02031 ddpb, peptide/nickel transport system ATF –biriding protein							- SAR116_0065 hypothetical ABC transporter permease
K02034 ABC.PE.P1, peptide/nickel transport system permease protein							SARTIO_0005 hypothetical ABC transporter permease - SAR116_0066 peptide ABC transporter permease protein-like protein
K02035 ABC.PE.S; peptide/nickel transport system substrate-binding protein							SAR116_0067 hypothetical ABC transporter
K02031 ddpD; peptide/nickel transport system ATP-binding protein							SAR116_0600 putative ABC transporter
K02034 ABC.PE.P1; peptide/nickel transport system permease protein							SAR116_0601 Binding-protein-dependent transport systems inner membrane component
K02033 ABC.PE.P; peptide/nickel transport system permease protein							SAR116_0602 binding-protein-dependent transport systems inner membrane component
K02035 ABC.PE.S; peptide/nickel transport system substrate-binding protein							SAR116_0603 extracellular solute-binding protein family 5
K02031 ddpD; peptide/nickel transport system ATP-binding protein							SAR116_0949 Oligopeptide/dipeptide ABC transporter
K02034 ABC.PE.P1; peptide/nickel transport system permease protein							SAR116_0950 peptide ABC transporter
K02033 ABC.PE.P; peptide/nickel transport system permease protein							SAR116_0951 binding-protein-dependent transport systems inner membrane component
K02035 ABC.PE.S; peptide/nickel transport system substrate-binding protein							SAR116_0952 extracellular solute-binding protein
K02032 ddpF; peptide/nickel transport system ATP-binding protein							SAR116_1524 Oligopeptide/dipeptide ABC transporter
K02031 ddpD; peptide/nickel transport system ATP-binding protein							SAR116_1525 Oligopeptide/dipeptide ABC transporter
K02034 ABC.PE.P1; peptide/nickel transport system permease protein							SAR116_1526 binding-protein-dependent transport systems inner membrane component
K02033 ABC.PE.P; peptide/nickel transport system permease protein							SAR116_1528 binding-protein-dependent transport systems inner membrane component
K02035 ABC.PE.S; peptide/nickel transport system substrate-binding protein							SAR116_1529 Twin–arginine translocation pathway signal
K09816 znuB; zinc transport system permease protein							SAR116_2225 ABC transporter
K09817 znuC; zinc transport system ATP-binding protein [EC:7.2.2.20]							SAR116_2226 ABC transporter related protein
K09815 znuA; zinc transport system substrate-binding protein							SAR116_2227 periplasmic solute binding protein
K03523 bioY; biotin transport system substrate-specific component							SAR116_1163 biotin biosynthesis protein BioY
K03523 bioY; biotin transport system substrate-specific component							SAR116_1777 bioY family protein
K07091 lptF; lipopolysaccharide export system permease protein							SAR116_0631 hypothetical membrane spanning protein
K11720 lptG; lipopolysaccharide export system permease protein							SAR116_0632 permease YjgP/YjgQ
K06861 lptB; lipopolysaccharide export system ATP-binding protein [EC:7.5.2.5]							SAR116_1247 ABC transporter ATP-binding protein
K25151 gldF; gliding motility-associated transport system permease protein							SAR116_2094 ABC-type uncharacterized transport system involved in gliding motility auxiliary component-like protein
K25152 gldA; gliding motility-associated transport system ATP-binding protein							SAR116_2095 ABC transporter related protein
K09808 lolC_E; lipoprotein-releasing system permease protein							SAR116_0522 ABC-type transport system
K09810 loID; lipoprotein-releasing system ATP-binding protein [EC:7.6.2]							SAR116_0521 ABC transporter component
K02196 ccmD; heme exporter protein D							SAR116_1079 hypothetical protein
K02195 ccmC; heme exporter protein C							SAR116_1078 Cytochrome c-type biogenesis protein CcmC
K02194 ccmB; heme exporter protein B							SAR116_1077 heme exporter protein B
K02193 ccmA; heme exporter protein A [EC:7.6.2.5]							SAR116_1076 heme ABC transporter ATP-binding protein
K01992 ABC-2.P; ABC-2 type transport system permease protein							SAR116_0607 hypothetical protein
K01992 ABC-2.P; ABC-2 type transport system permease protein							SAR116_0895 Abc-2
K01992 ABC-2.P; ABC-2 type transport system permease protein							SAR116_1880 ABC-type multidrug transport system
K01990 ABC-2.A; ABC-2 type transport system ATP-binding protein							- SAR116_0608 putative ABC transporter
K01990 ABC-2.A; ABC-2 type transport system ATP-binding protein							- SAR116_0894 ABC transporter
K01990 ABC-2.A; ABC-2 type transport system ATP-binding protein							- SAR116_1270 ABC transporter related protein
K02004 ABC.CD.P; putative ABC transport system permease protein							SAR116_1419 protein of unknown function DUF214

Log<sub>2</sub> fold change

-6 -4 -2 0 2 4 6