

		DNA modification					
5003	299133061	methyltransferase-related protein	Afipia sp. 1NLS2	917	0.04	95	6.00E-14
			Rhodopseudomonas				
5069	316934586	hypothetical protein Rpdx1_3258	palustris DX-1	253	0.39	88	1.00E-44
		hypothetical protein	Vibrio caribbenthicus				
5103	312883142	VIBC2010_07634	ATCC BAA-2122	138	0.85	38	1.00E-14
		sulfate ABC transporter ATP-	Caulobacter crescentus				
5192	16125845	binding protein	CB15	359	0.12	55	0.007
5192	86739180	ABC transporter-like protein	Frankia sp. CcI3	385	0.13	51	0.017
		transposase					
		IS204/IS1001/IS1096/IS1165	Methylocystis sp. ATCC				
5210	323139955	family protein	49242	549	0.05	54	4.7
5248	170743671	putative transposase	Methylobacterium sp. 4-46	373	0.08	71	0.001
		protein of unknown function	Methylocystis sp. ATCC				
5420	323139641	DUF1403	49242	345	0.10	61	0.9