

3605	218667529	hypothetical protein AFE_2089	Acidithiobacillus ferrooxidans ATCC 23270	253	0.42	29	4.5
3656	121596846	RNA polymerase sigma factor	Burkholderia mallei SAVP1	231	0.26	51	3.00E-08
3677	299133058	Putative helicase A859L	Afipia sp. 1NLS2	408	0.27	85	2.00E-28
3742	90424677	plasmid maintenance system killer protein	Rhodopseudomonas palustris BisB18	93	0.31	41	1.4
3786	229828371	hypothetical protein GCWU000342_00430	Shuttleworthia satellites DSM 14600	298	0.15	40	7.9
3786	229828371	hypothetical protein GCWU000342_00430	Shuttleworthia satellites DSM 14600	298	0.15	40	7.7
3891	220922092	NnrS family protein	Methylobacterium nodulans ORS 2060	392	0.09	68	2.00E-05
3901	221487851	conserved hypothetical protein	Toxoplasma gondii GT1	3229	0.02	39	4.5
3981	85711049	Predicted metal-dependent amidohydrolase with the TIM-barrel fold	Idiomarina baltica OS145	558	0.23	26	3.5
3981	89067955	type I secretion target repeat protein	Oceanicola granulosus HTCC2516	818	0.17	28	4.2
4000	323136327	Patatin	Methylocystis sp. ATCC 49242	284	0.44	61	3.00E-37
4020	328541621	hypothetical protein SL003B_p0053	Polymorphum gilvum SL003B-26A1	435	0.43	58	2.00E-56
4035	108763646	putative lipoprotein	Myxococcus xanthus DK 1622	447	0.13	35	7.8
4187	288957870	transposase	Azospirillum sp. B510	460	0.09	43	5.9
4195	335035794	hypothetical protein AGRO_3125	Agrobacterium sp. ATCC 31749	323	0.09	62	0.55
4205	90424421	transposase IS3/IS911	Rhodopseudomonas palustris BisB18	66	0.38	68	1.6
4305	329928833	hypothetical protein HMPREF9412_3689	Paenibacillus sp. HGF5	694	0.05	94	1.00E-10
4311	167621675	IS66 Orf2 family protein	Caulobacter sp. K31	117	0.35	59	3.00E-05
4338	209886756	hypothetical protein OCAR_7650	Oligotropha carboxidovorans OM5	362	0.10	64	2.00E-05
4381	284989640	hypothetical protein Gobs_1064	Geodermatophilus obscurus DSM 43160	285	0.11	59	2.7
4492	13475179	hypothetical protein mlr6199	Mesorhizobium loti MAFF303099	240	0.18	72	1.00E-09
4538	238061000	5'-nucleotidase domain-containing protein	Micromonospora sp. ATCC 39149	616	0.13	35	7.4
4646	302522431	LOW QUALITY PROTEIN: ABC transporter ATP-binding protein	Streptomyces sp. SPB78	564	0.15	30	4.5
4866	299133061	DNA modification methyltransferase-related protein	Afipia sp. 1NLS2	917	0.14	90	3.00E-58
4903	299741957	endoprotease	Coprinopsis cinerea okayama7#130	613	0.07	44	4.5
4908	323139523	hypothetical protein Met49242DRAFT_3957	Methylocystis sp. ATCC 49242	482	0.08	97	2.00E-14
4992	323135620	hypothetical protein Met49242DRAFT_0090	Methylocystis sp. ATCC 49242	153	0.23	91	2.00E-11