K03783"punA, PNP; purine-nucleoside phosphorylase [EC:2.4.2.1]"	1231	1022	1226	541	808	304	139	8	2258
K02879"RP-L17, MRPL17, rplQ; large subunit ribosomal protein L17" ·	151	2863	1183	75	411	836	1030	18	388
K03309"TC.DAACS; dicarboxylate/amino acid:cation (Na+ or H+) symporter, DAACS family"	242	611	1213	2890	543	10	475	572	80
K01923purC; phosphoribosylaminoimidazole-succinocarboxamide synthase [EC:6.3.2.6]	2555	141	842	23	4	642	546	310	995
K07097K07097; uncharacterized protein	913	1013	117	28	129	2868	415	30	350
K13925pfbA; plasmin and fibronectin–binding protein A	852	947	19	717	58	2819	97	291	5
K09818ABC.MN.S; manganese/iron transport system substrate-binding protein	5	310	1200	243	215	923	13	9	2876
K00134"GAPDH, gapA; glyceraldehyde 3-phosphate dehydrogenase [EC:1.2.1.12]"	331	75	24	607	119	556	384	961	2544
K04794"PTH2; peptidyl-tRNA hydrolase, PTH2 family [EC:3.1.1.29]"	3	942	66	2879	980	335	37	174	55
K07052K07052; uncharacterized protein	1166	853	1182	452	705	813	56	138	20
K02226"cobC, phpB; alpha-ribazole phosphatase [EC:3.1.3.73]"	120	25	211	13	1237	50	4	2955	548
K07448mrr; restriction system protein	2896	112	14	375	169	518	87	691	292
K09748rimP; ribosome maturation factor RimP	484	401	171	12	1261	20	79	754	1937
K18427hpdB; 4-hydroxyphenylacetate decarboxylase large subunit [EC:4.1.1.83]	63	572	885	134	55	2835	15	143	97
K02013ABC.FEV.A; iron complex transport system ATP-binding protein [EC:3.6.3.34]	1357	734	192	351	1936	68	26	52	46
K05988dexA; dextranase [EC:3.2.1.11]	2	137	1857	642	872	21	439	64	724
K07705"lytT, lytR; two-component system, LytTR family, response regulator LytT"	685	35	2107	500	1299	5	68	23	8
K07344trbL; type IV secretion system protein TrbL	1112	45	89	9	422	2305	76	190	444
K18122"cat2, abfT; 4-hydroxybutyrate CoA-transferase [EC:2.8.3]"	159	163	30	170	743	415	2293	61	294
K13016wbpB; UDP-N-acetyl-2-amino-2-deoxyglucuronate dehydrogenase [EC:1.1.1.335]	11	467	3	73	2806	228	20	178	123
K10678nfsA; nitroreductase [EC:1]	89	21	91	121	2800	6	31	501	92
K01847MUT; methylmalonyl-CoA mutase [EC:5.4.99.2]	282	30	26	151	56	849	217	317	1750
K07032K07032; uncharacterized protein	16	347	6	123	2688	159	3	302	23
K00175"korB, oorB, oforB; 2-oxoglutarate/2-oxoacid ferredoxin oxidoreductase subunit beta [EC:1.2.7.3 1.2.7.11]"	219	132	59	17	211	151	133	2247	442
K07091lptF; lipopolysaccharide export system permease protein	603	312	18	534	293	552	602	429	210
K02119"ATPVC, ntpC, atpC; V/A-type H+/Na+-transporting ATPase subunit C"	732	508	321	91	916	410	92	29	427
K13829_aroKB; shikimate kinase / 3-dehydroquinate synthase [EC:2.7.1.71 4.2.3.4]	2256	156	131	86	27	11	12	60	2
K07704"lytS; two-component system, LytTR family, sensor histidine kinase LytS [EC:2.7.13.3]" -	958	204	559	11	142	3	325	13	19
K17948nanM; N-acetylneuraminate epimerase [EC:5.1.3.24]	244	338	129	195	377	221	351	19	310
K00785"lst; beta-galactosamide-alpha-2,3-sialyltransferase [EC:2.4.99]"	80	97	28	208	74	56	126	421	105
K12240pchF; pyochelin synthetase	6	4	9	90	12	137	2	3	13
K12998_rgpE; glucosyltransferase [EC:2.4.1]		1	2	1	40	1	1	2	1
	T5161	T54 <sup>-</sup>	T55 <sup>-</sup>	T64 <sup>7</sup>	dataset	Т74	T75 <sup>-</sup>	T84 <sup>-</sup>	T85 <sup>-</sup>

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