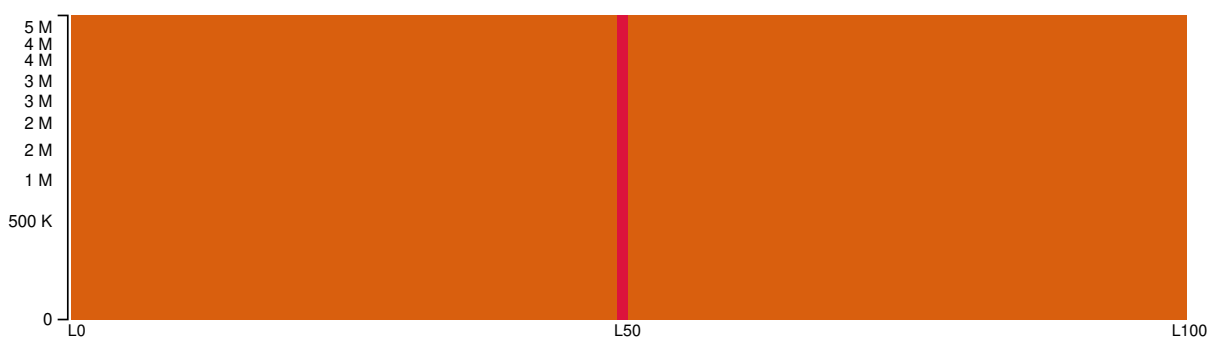


Enterobacter ludwigii vs Escherichia coli

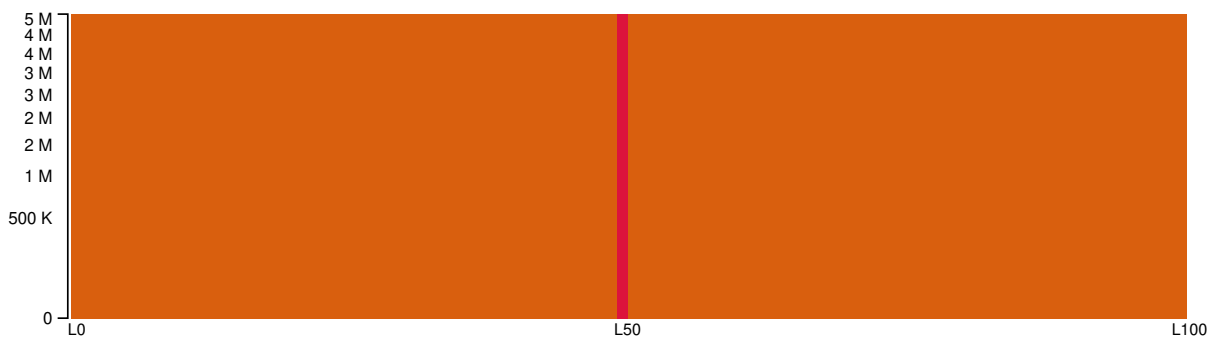
Enterobacter ludwigii



Bacteria 71 Protista 83 Archaea 76



Escherichia coli



Bacteria 71 Protista 83 Archaea 76



☐ Round big numbers ☐ Colorify output

Contigs Stats	Acinetobacter_pittii	Enterobacter_ludwigii	Escherichia_coli	Heyndrickxia_coagulans	Klebsiella_pneumoniae	Latilactobacillus_curvatus	Listeria_monocytogenes	Pseudomonas_putida	Thermus_thermophilus	Xanthomonas_euvesicatoria
Total Length	3,862,530	4,857,439	4,641,652	3,366,995	5,333,942	1,898,076	2,944,528	6,156,701	1,849,742	5,091,595
Num Contigs	1	1	1	1	1	1	1	1	1	1
Num Contigs > 100 kb	1	1	1	1	1	1	1	1	1	1
Num Contigs > 50 kb	1	1	1	1	1	1	1	1	1	1
Num Contigs > 20 kb	1	1	1	1	1	1	1	1	1	1
Num Contigs > 10 kb	1	1	1	1	1	1	1	1	1	1
Num Contigs > 5 kb	1	1	1	1	1	1	1	1	1	1
Num Contigs > 2.5 kb	1	1	1	1	1	1	1	1	1	1
Longest Contig	3,862,530	4,857,439	4,641,652	3,366,995	5,333,942	1,898,076	2,944,528	6,156,701	1,849,742	5,091,595
Shortest Contig	3,862,530	4,857,439	4,641,652	3,366,995	5,333,942	1,898,076	2,944,528	6,156,701	1,849,742	5,091,595
Num Genes (prodigal)	3,620	4,501	4,319	3,311	5,121	1,966	2,921	5,507	1,950	4,187
L50	1	1	1	1	1	1	1	1	1	1
L75	1	1	1	1	1	1	1	1	1	1
L90	1	1	1	1	1	1	1	1	1	1
N50	3,862,530	4,857,439	4,641,652	3,366,995	5,333,942	1,898,076	2,944,528	6,156,701	1,849,742	5,091,595
N75	3,862,530	4,857,439	4,641,652	3,366,995	5,333,942	1,898,076	2,944,528	6,156,701	1,849,742	5,091,595
N90	3,862,530	4,857,439	4,641,652	3,366,995	5,333,942	1,898,076	2,944,528	6,156,701	1,849,742	5,091,595
Raw number of HMM Hits										
Archaea_76	37	35	36	35	36	35	37	37	43	37
Bacteria_71	71	71	71	71	71	71	74	72	66	72
Protista_83	5	5	5	5	5	3	4	4	3	5
Ribosomal_RNA_12S	0	0	0	0	0	0	0	0	0	0
Ribosomal_RNA_16S	2	7	7	10	8	6	6	7	2	2
Ribosomal_RNA_18S	0	0	0	0	0	0	0	0	0	0
Ribosomal_RNA_23S	2	7	7	10	8	7	6	7	2	2
Ribosomal_RNA_28S	0	0	0	0	0	0	0	0	0	0
Ribosomal_RNA_5S	0	0	0	0	0	0	0	0	0	0
Transfer_RNAs	68	75	87	84	87	66	67	75	49	55
Approx. number of genomes [?] ( <a href="http://merenlab.org/2015/12/07/predicting-number-of-genomes/">http://merenlab.org/2015/12/07/predicting-number-of-genomes/</a> )										
bacteria (Bacteria_71)	1	1	1	1	1	1	1	1	1	1
archaea (Archaea_76)	0	0	0	0	0	0	0	0	1	0
eukarya (Protista_83)	0	0	0	0	0	0	0	0	0	0