Arc-like transcriptional regulator (CDS_0006)
CDS_0004 CDS_0007 CDS_0012
CDS_0005 CDS_0010
CDS_0003 CDS_0009 CDS_0013
CDS_0001 CDS_0002 CDS_0008 CDS_0011 DNA primase (CDS_0014) Cox-like excisionase and repressor (CDS_0015)
IMGVR_UViG_3300013363_000005|3300013363|Ga0121250_100009|195642-230095 1:9343(+)
Arc-like transcriptional regulator (CDS_0006) CDS_0007 CDS_0012
IMGVR_UViG_3300011849_000010|3300011849|Ga0122105_100002|35951-71809 1:9308(+)
anti-CRISPR-Cas (AcrIB) (CDS_0003) CDS_0004 Arc-like transcriptional regulator (CDS_0008)
IMGVR_UViG_3300013999_000009|3300013999|Ga0122854_10005|208060-239304 1:10149(+)
CDS_0005
CDS_0004 CDS_0006 CDS_0010 CDS_0012
IMGVR_UViG_3300027499_000661|3300027499|Ga0208788_1000002|58117-87893 1:9797(+)
Arc-like transcriptional regulator (CDS_0006)
CDS_0002 CDS_0007
IMGVR_UViG_3300011711_000013|3300011711|Ga0120765_100001|333250-365906 1:5331(+)
CDS_0002 CDS_0008 CDS_0009
IMGVR_UViG_2913254129_000002|2913254129|2913254129|2941790-2971169 1:8239(+)
CDS_0006 CDS_0009 CDS_0014
CDS_0005 CDS_0008 CDS_0013 CDS_0015
IMGVR_UViG_3300011863_000061|3300011863|Ga0121539_100053|11834-47945 1:10489(+)
CDS_0008 unknown function (CDS_0009)
IMGVR_UViG_3300011222_000034|3300011222|Ga0122768_100094|6362-41080 1:10463(+)
CDS_0007 CDS_0010
CDS_0009
IMGVR_UViG_3300011519_000007|3300011519|Ga0121680_100015|128836-159701 2090:11092(+)
CDS_0008
IMGVR_UViG_2778261636_000001|2778261636|2778331523 1:10183(+)
CDS_0008
CDS_0003 CDS_0006 CDS_0009
IMGVR_UViG_3300011510_000002|3300011510|Ga0120818_100050 1:10474(+)
CDS_0004 CDS_0008 CDS_0009
IMGVR_UViG_3300013690_000018|3300013690|Ga0121623_10007|207155-237908 1:10657(+)
CDS_0004
CDS_0006
CDS_0003 CDS_0005 CDS_0008
IMGVR_UViG_3300011568_000015|3300011568|Ga0121157_100030|198-29733 1:10011(+)
CDS_0008 unknown function (CDS_0009)
IMGVR_UViG_3300000052_000065|3300000052|Draft_c542694 1:10816(+)
CDS_0008 unknown function (CDS_0009)
IMGVR_UViG_3300013678_000011|3300013678|Ga0121196_100002|157955-189124 1:10957(+)
Arc-like transcriptional regulator (CDS_0004)
CDS_0007
CDS_0014 baseplate protein (CDS_0016)
CDS_0038 CDS_0002 CDS_0008 CDS_0011 CDS_0012 CDS_0013 tail fiber protein (CDS_0015)
TemPhD_cluster_52195 30318:15439(+)
CDS_0007 CDS_0008 CDS_0013 CDS_0014
TemPhD_cluster_51958 31403:15911(+)
CDS_0007 CDS_0008
IMGVR_UViG_3300009944_000229|3300009944|Ga0133256_117081|471-32015 1:10216(+)
CDS_0007 CDS_0008 CDS_0013 CDS_0014
IMGVR_UViG_2744054662_000001|2744054662|2744077766|49195-79218 1:13344(+)
CDS_0013
CDS_0007 CDS_0008 CDS_0014 CDS_0015
IMGVR_UViG_2695420827_000009|2695420827|2695486060|56865-88083 1:15251(+)
Arc-like transcriptional regulator (CDS_0006)
CDS_0004 CDS_0007
IMGVR_UViG_2917148488_000004|2917148488|2917148488|4592357-4622285 1:9897(+)
Arc-like transcriptional regulator (CDS_0004)
IMGVR_UViG_3300031416_000362|3300031416|Ga0308171_1000042|155688-185909 1:8824(+)
Arc-like transcriptional regulator (CDS_0006)
CsrA-like regulator (CDS_0008)
IMGVR_UViG_2663762771_000002|2663762771|2663777188|57608-89182 1:9049(+)
Arc-like transcriptional regulator (CDS_0006)
CsrA-like regulator (CDS_0008) CDS_0014
TemPhD_cluster_44123 30134:10663(+)
Arc-like transcriptional regulator (CDS_0006)
CDS_0007
CDS_0008
IMGVR_UViG_2660238583_000006|2660238583|2660323245|65808-97396 1:9621(+)
CDS_0004
CDS_0003
CDS_0002 CDS_0005 CDS_0009
IMGVR_UViG_2600254931_000004|2600254931|2600263237|59207-93174 1:9684(+)
CDS_0006
IMGVR_UViG_2718217999_000012|2718217999|2718228377|6258713-6287982 1:9109(+)
CDS_0003
CDS_0002 CDS_0004
IMGVR_UViG_3300016643_000320|3300016643|Ga0186770_10009|54115-84240 1:8721(+)
CDS_0003
CDS_0002 CDS_0004
IMGVR_UViG_2617271063_000003|2617271063|2617332918|3858226-3888146 1:8717(+)
CDS_0003
CDS_0002 CDS_0004
IMGVR_UViG_2645727751_000002|2645727751|2645750769|61968-92561 1:8752(+)
CDS_0009
CDS_0004 CDS_0010 CDS_0014
IMGVR_UViG_2602041645_000002|2602041645|2602066958|106155-137012 1:10391(+)
CDS_0003
CDS_0002 CDS_0004
IMGVR_UViG_2908452937_000004|2908452937|2908452937|6260923-6292369 1:8750(+)
CDS_0003
CDS_0002 CDS_0004
IMGVR_UViG_2758568605_000003|2758568605|2758740018|51315-82238 1:8718(+)
CDS_0009
CDS_0010
IMGVR_UViG_2582580891_000001|2582580891|2582657799 1:10143(+)
CDS_0007
CDS_0008
IMGVR_UViG_2919063839_000003|2919063839|2919063841|505673-536313 1:9736(+)
CDS_0008
RosmerTA__RmrT_2634932349 (CDS_0015)
CDS_0009 CDS_0014 RosmerTA__RmrA_2600853143 (CDS_0016)
IMGVR_UViG_2651869705_000004|2651869705|2651893635|60770-92147 1:14763(+)
6000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
tail
transcription regulation
unknown function
Defence
Anti-defence