CDS_0012
CDS_0013
CDS_0014
CDS_0015
CDS_0016
CDS_0017
CDS_0018
SAMN03485299_at_cs256f0_ve03_7949-15511(+)
CDS_0001
SAMN03418288_at_cs39775_ve1_16188(-)
17
18
19
20
21
org_2115129_7693-16149(+)
CDS_0003
CDS_0005
CDS_0004
CDS_0002
CDS_0001
MGV-GENOME-0097122_378288(-)
CDS_0003
CDS_0006
CDS_0004
CDS_0002
CDS_0001
org_1275411_246;7335(-)
CDS_0003
CDS_0001
CDS_0021
MGV-GENOME-0101454_9467-15478(+)
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0108994_9464-11132(+)
CDS_0020
CDS_0019
CDS_0021
MGV-GENOME-0104794_9501-11706(+)
CDS_0002
CDS_0004
CDS_0003
CDS_0001
MGV-GENOME-0115696_9477-7101(-)
CDS_0019
CDS_0017
CDS_0020
CDS_0021
CDS_0022
MGV-GENOME-0119251_9518-10840(+)
CDS_0003
CDS_0004
CDS_0002
CDS_0001
org_1441779_1-6829(-)
CDS_0002
CDS_0003
CDS_0001
MGV-GENOME-0105394_2823-6471(-)
19
20
21
22
23
MGV-GENOME-0109562_9497-11138(+)
19
20
21
22
23
24
org_810661_9450-16379(+)
CDS_0004
CDS_0003
CDS_0002
CDS_0001
org_1752198_1-7343(-)
CDS_0003
CDS_0002
CDS_0001
MGV-GENOME-0118856_5357-7331(-)
CDS_0019
CDS_0020
DNA-methyltransferase (CDS_0021)
MGV-GENOME-0114491_9523-14452(+)
CDS_0019
CDS_0017
CDS_0020
DNA-methyltransferase (CDS_0021)
MGV-GENOME-0112953_9454-10352(+)
DNA-methyltransferase (CDS_0021)
17
19
20
22
org_437804_9503-16326(+)
CDS_0003
CDS_0002
DNA-methyltransferase (CDS_0001)
org_296781_1187-7049(-)
CDS_0019
CDS_0020
DNA-methyltransferase (CDS_0021)
MGV-GENOME-0112294_9523-10358(+)
CDS_0003
CDS_0002
DNA-methyltransferase (CDS_0001)
CDS_0003
CDS_0004
CDS_0002
DNA-methyltransferase (CDS_0001)
MGV-GENOME-0113117_3077-7161(-)
CDS_0019
CDS_0020
DNA-methyltransferase (CDS_0021)
MGV-GENOME-0114542_3077-7131(-)
CDS_0005
CDS_0004
CDS_0002
DNA-methyltransferase (CDS_0001)
MGV-GENOME-0113345_9464-10340(+)
CDS_0005
CDS_0004
CDS_0002
DNA-methyltransferase (CDS_0001)
MGV-GENOME-0078621_1747-7099(-)
CDS_0020
DNA-methyltransferase (CDS_0022)
CDS_0018
CDS_0002
CDS_0023
org_249212_9300-16260(+)
CDS_0020
DNA-methyltransferase (CDS_0001)
CDS_0002
org_1712137_5216-8890(-)
CDS_0019
CDS_0020
CDS_0021
SAMN00790113_at_cs21564_ve1_9447-15800(+)
CDS_0001
CDS_0018
CDS_0002
CDS_0001
k4v_2019_SRR4136811_NODE_1411_length_16215_cov_10.675866_2006-6726(-)
CDS_0019
CDS_0020
CDS_0021
SAMN00790206_at_cs79977_ve1_9551-14020(+)
CDS_0019
CDS_0020
DNA-methyltransferase (CDS_0021)
org_284472_9315-16215(+)
CDS_0003
CDS_0002
phosphoadenosine phosphosulfate reductase (CDS_0001)
MGV-GENOME-0114856_2327-3675(-)
CDS_0003
CDS_0002
CDS_0001
org_334400_6867-8101(-)
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0112387_9474-10352(+)
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0108956_9436-10350(+)
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0109828_9527-10367(+)
CDS_0003
CDS_0002
CDS_0001
MGV-GENOME-0108755_1584-3151(-)
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0109503_9454-10390(+)
CDS_0003
CDS_0002
CDS_0001
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0111480_9519-10249(+)
CDS_0020
CDS_0019
CDS_0021
CDS_0022
MGV-GENOME-0112109_9430-10433(+)
CDS_0019
CDS_0020
CDS_0021
org_218483_9485-16039(+)
CDS_0003
CDS_0002
CDS_0001
MGV-GENOME-0109853_3048-8681(-)
CDS_0020
CDS_0019
CDS_0021
MGV-GENOME-0098158_9464-11522(+)
CDS_0020
CDS_0019
CDS_0021
MGV-GENOME-0108377_9519-11531(+)
CDS_0003
CDS_0002
CDS_0001
MGV-GENOME-0110086_2868-8496(-)
CDS_0020
CDS_0019
CDS_0021
MGV-GENOME-0108896_9490-10258(+)
CDS_0020
CDS_0019
CDS_0031
CDS_0022
MGV-GENOME-0110460_9368-10249(+)
CDS_0002
CDS_0003
CDS_0001
MGV-GENOME-0110923_3031-8796(-)
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0108528_9519-10350(+)
CDS_0002
CDS_0001
MGV-GENOME-0110326_3098-8900(-)
CDS_0019
CDS_0020
CDS_0021
CDS_0020
CDS_0022
MGV-GENOME-0110113_9573-10126(+)
CDS_0020
CDS_0019
CDS_0021
org_1984829_9368-15083(+)
CDS_0002
CDS_0001
SAMN00990241_at_cs81_ve02_3657-8946(-)
CDS_0019
CDS_0020
org_337763_9436-15335(+)
CDS_0002
CDS_0001
MGV-GENOME-0097312_3600(-)
DNA-methyltransferase (CDS_0020)
CDS_0019
org_324712_9523-16456(+)
CDS_0019
CDS_0002
CDS_0001
org_251301_1284-6051(-)
CDS_0019
CDS_0020
MGV-GENOME-0103667_9497-10282(+)
CDS_0001
org_197672_2-1254(-)
CDS_0019
CDS_0020
MGV-GENOME-0097796_9519-11331(+)
CDS_0019
CDS_0017
CDS_0020
CDS_0021
CDS_0022
org_1010135_9504-16797(+)
CDS_0020
CDS_0019
CDS_0021
org_93415_9482-15752(+)
CDS_0003
CDS_0006
CDS_0004
CDS_0002
CDS_0001
MGV-GENOME-0107066_2687-8896(-)
CDS_0003
CDS_0004
CDS_0002
CDS_0001
MGV-GENOME-0105396_2363-8705(-)
CDS_0020
CDS_0019
CDS_0021
CDS_0022
MGV-GENOME-0103268_9489-11565(+)
CDS_0003
CDS_0004
CDS_0002
CDS_0001
MGV-GENOME-0111582_3987-8630(-)
CDS_0003
CDS_0004
CDS_0002
CDS_0001
MGV-GENOME-0110090_1958-8708(-)
CDS_0003
CDS_0004
CDS_0002
DNA-methyltransferase (CDS_0001)
MGV-GENOME-0116510_3087-8620(-)
CDS_0020
CDS_0019
CDS_0021
CDS_0022
org_13950_9469-16268(+)
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0109991_9502-11602(+)
CDS_0020
CDS_0019
CDS_0021
org_499082_9540-15941(+)
17
18
19
20
21
22
org_1854_7796-13411(-)
CDS_0002
CDS_0004
CDS_0001
org_1531192_2-6456(-)
CDS_0003
CDS_0002
CDS_0001
org_1959651_1787-7249(-)
CDS_0003
CDS_0002
CDS_0001
MGV-GENOME-0106878_1464-7988(-)
5
4
3
2
1
MGV-GENOME-0108930_1489(-)
5
4
3
2
1
org_4292_2017-5481(-)
CDS_0020
CDS_0019
CDS_0021
CDS_0022
1275471_9518-16694(+)
CDS_0020
CDS_0019
CDS_0021
MGV-GENOME-0103082_9466-15663(+)
18
19
20
21
22
org_2495869_9467-15721(+)
CDS_0015
CDS_0016
CDS_0022
CDS_0019
CDS_0021
CDS_0023
CDS_0024
k4v_2019_SRR4136669_NODE_263_length_16878_cov_5.739408_7868-16617(+)
CDS_0016
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0110948_7858-16182(+)
CDS_0002
CDS_0003
CDS_0001
MGV-GENOME-0102499_2304-8075(-)
CDS_0002
CDS_0003
DNA-methyltransferase (CDS_0001)
CDS_0002
org_243603_3318-8009(-)
CDS_0019
CDS_0020
CDS_0021
MGV-GENOME-0112561_7990-16344(+)
5000 nt
connector
morron, auxiliary metabolic gene and host takeover
other
unknown function