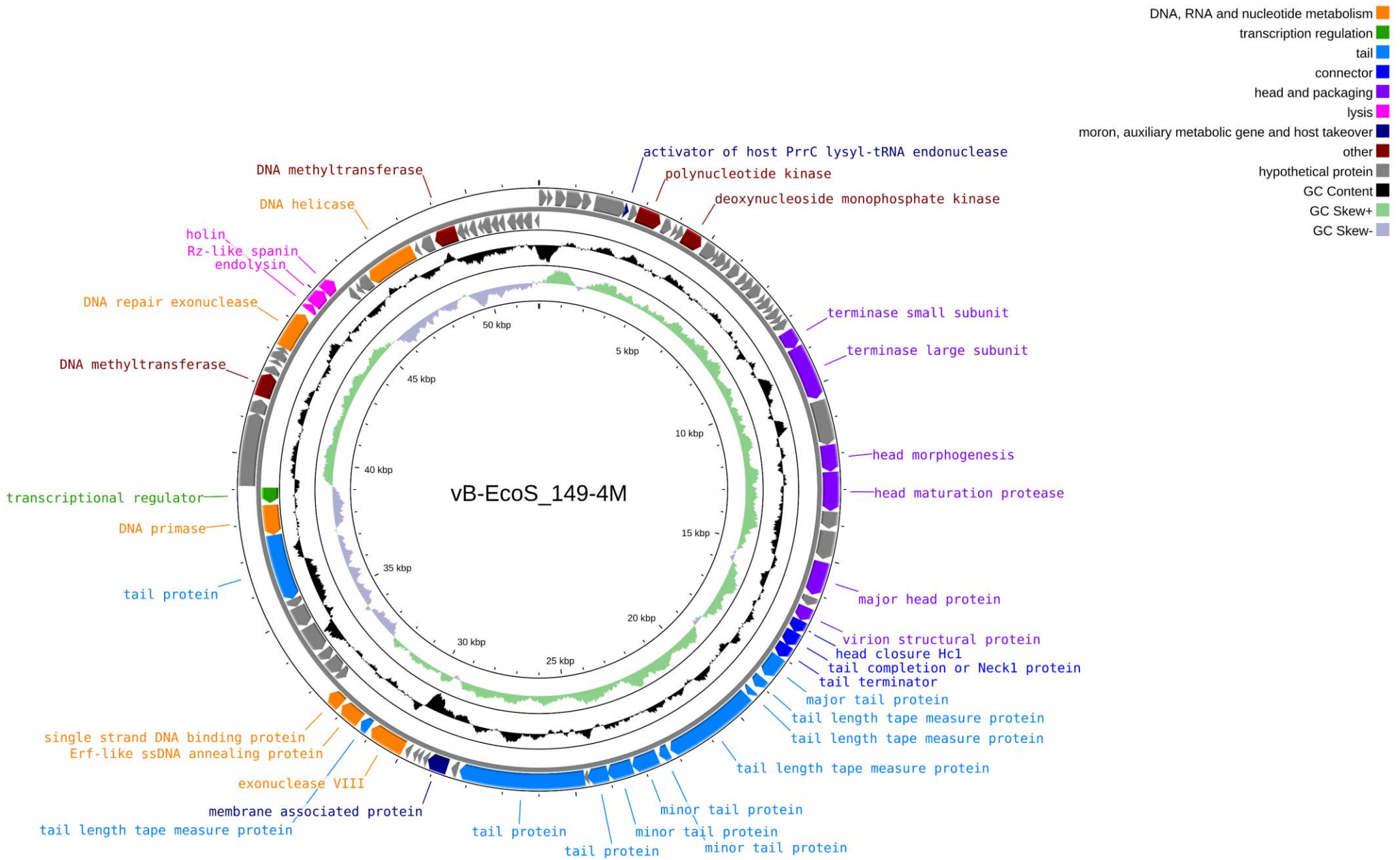
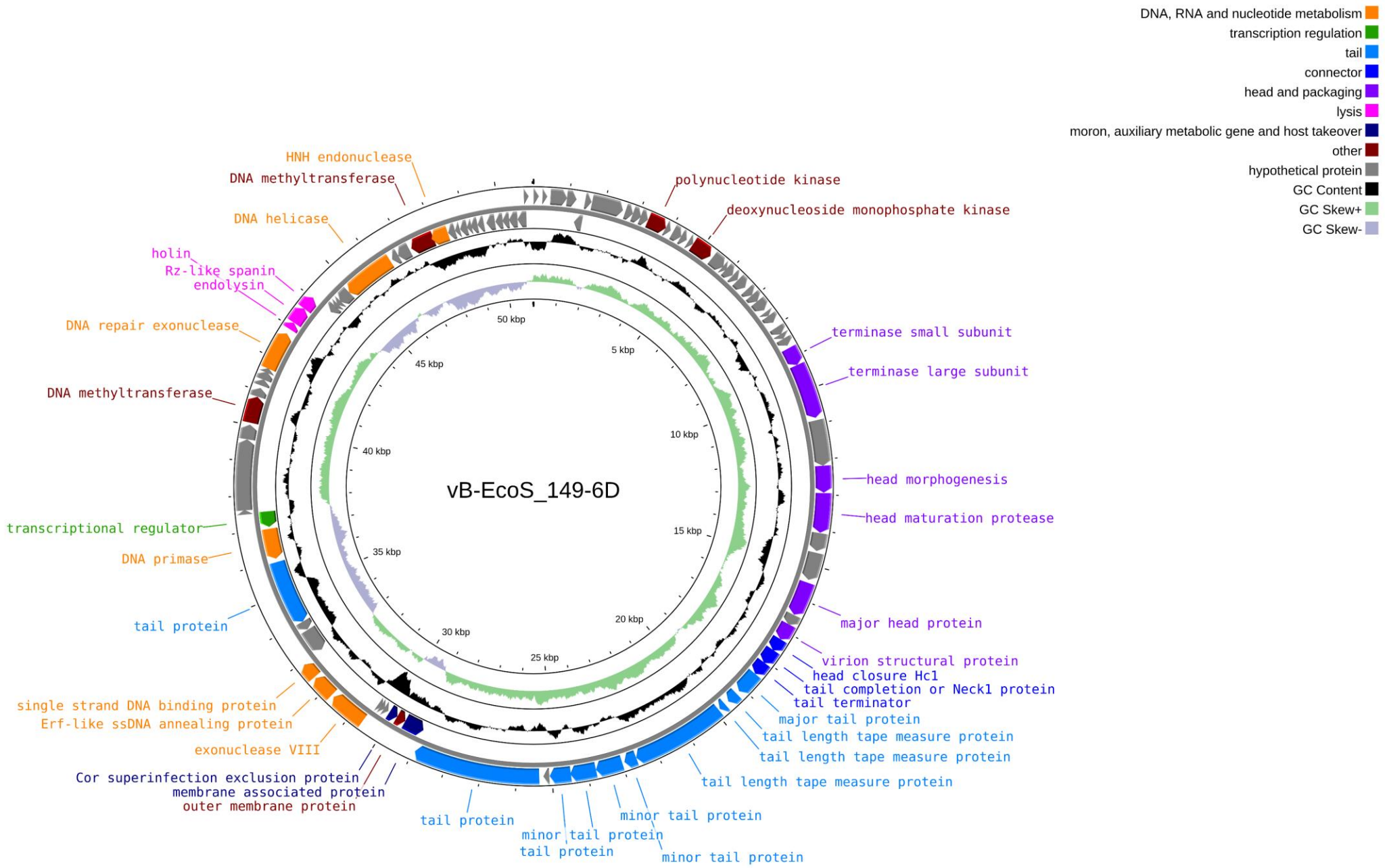
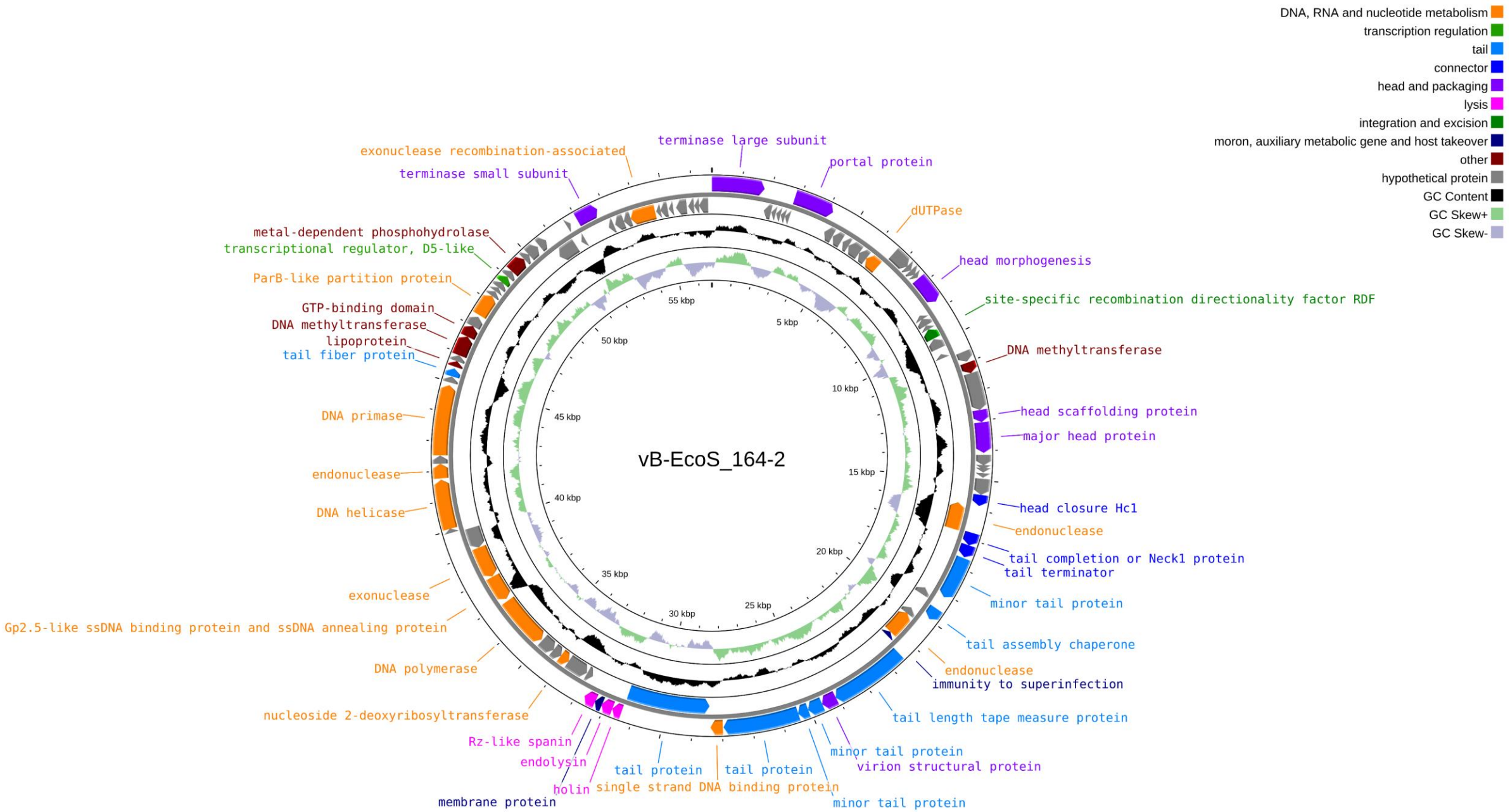
A


DNA, RNA and nucleotide metabolism
transcription regulation
tail
connector
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
other
hypothetical protein
GC Content
GC Skew+
GC Skew-
vB-EcoS_149-4M
5 kbp
10 kbp
15 kbp
20 kbp
25 kbp
30 kbp
35 kbp
40 kbp
45 kbp
50 kbp
activator of host PrrC lysyl-tRNA endonuclease
polynucleotide kinase
deoxynucleoside monophosphate kinase
terminase small subunit
terminase large subunit
head morphogenesis
head maturation protease
major head protein
virion structural protein
head closure Hc1
tail completion or Neck1 protein
tail terminator
major tail protein
tail length tape measure protein
tail length tape measure protein
tail length tape measure protein
minor tail protein
minor tail protein
minor tail protein
tail protein
tail protein
membrane associated protein
exonuclease VIII
single strand DNA binding protein
Erf-like ssDNA annealing protein
tail length tape measure protein
tail protein
transcriptional regulator
DNA primase
DNA methyltransferase
DNA repair exonuclease
holin
Rz-like spanin
endolysin
DNA helicase
DNA methyltransferase

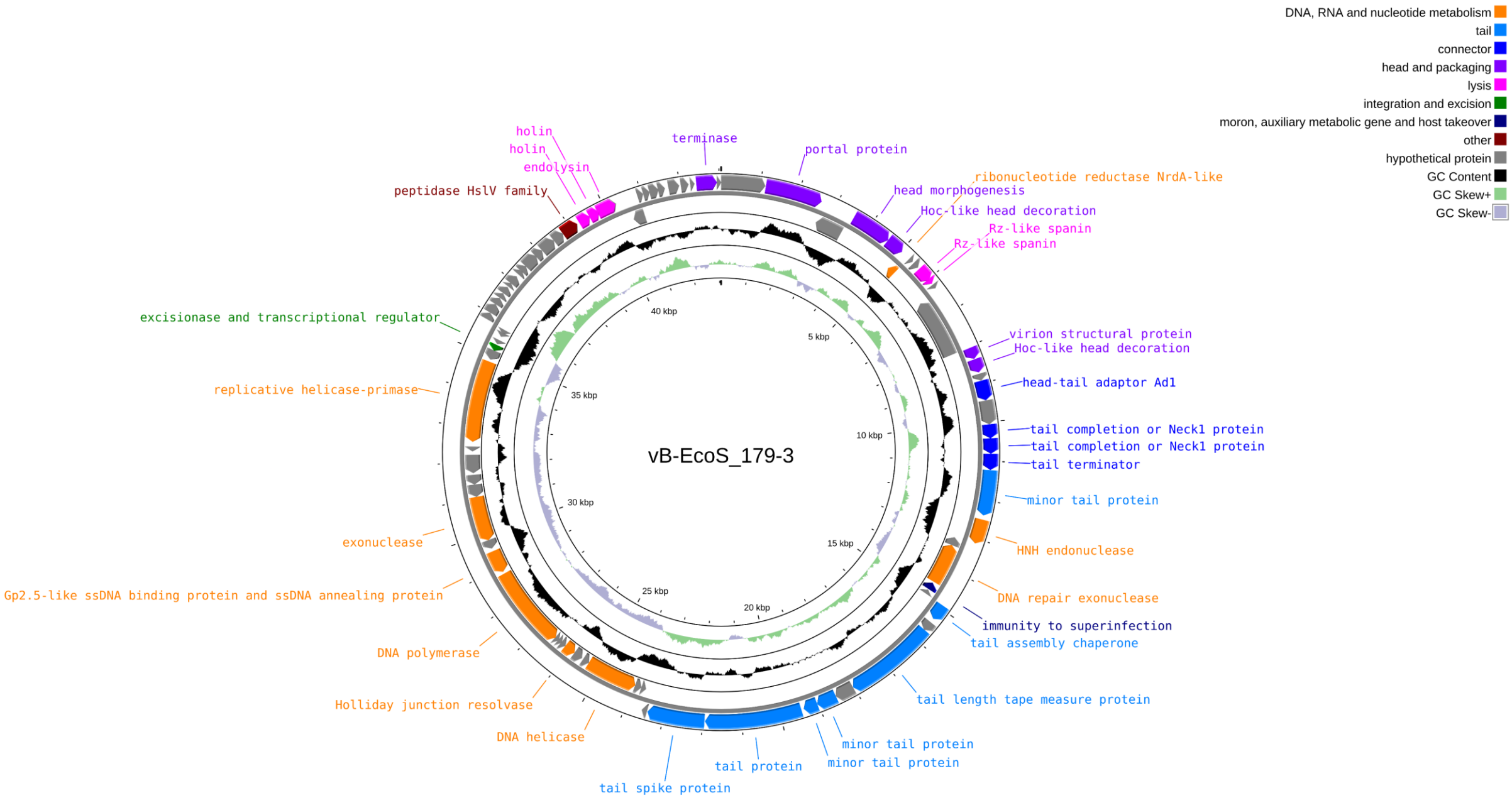
B


DNA, RNA and nucleotide metabolism
transcription regulation
tail
connector
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
other
hypothetical protein
GC Content
GC Skew+
GC Skew-
vB-EcoS_149-6D
5 kbp
10 kbp
15 kbp
20 kbp
25 kbp
30 kbp
35 kbp
40 kbp
45 kbp
50 kbp
HNH endonuclease
DNA methyltransferase
DNA helicase
holin
Rz-like spanin
endolysin
DNA repair exonuclease
DNA methyltransferase
transcriptional regulator
DNA primase
tail protein
single strand DNA binding protein
Erf-like ssDNA annealing protein
exonuclease VIII
Cor superinfection exclusion protein
membrane associated protein
outer membrane protein
tail protein
minor tail protein
minor tail protein
minor tail protein
tail length tape measure protein
tail length tape measure protein
tail length tape measure protein
major tail protein
tail terminator
tail completion or Neck1 protein
head closure Hc1
virion structural protein
major head protein
head maturation protease
head morphogenesis
terminase large subunit
terminase small subunit
deoxynucleoside monophosphate kinase
polynucleotide kinase

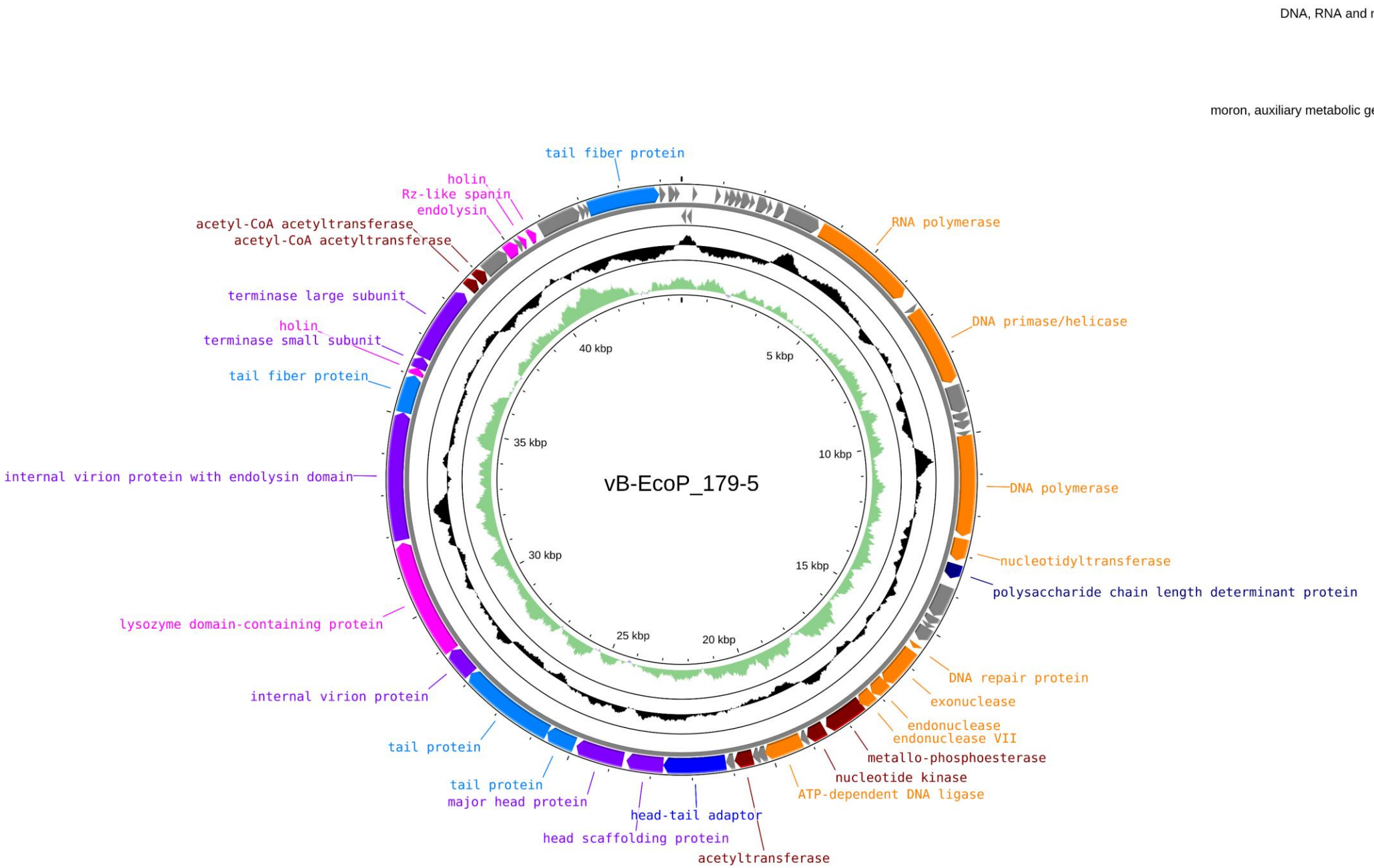
C


DNA, RNA and nucleotide metabolism
transcription regulation
tail
connector
head and packaging
lysis
integration and excision
moron, auxiliary metabolic gene and host takeover
other
hypothetical protein
GC Content
GC Skew+
GC Skew-
vB-EcoS_164-2
5 kbp
10 kbp
15 kbp
20 kbp
25 kbp
30 kbp
35 kbp
40 kbp
45 kbp
50 kbp
55 kbp
terminase large subunit
portal protein
dUTPase
head morphogenesis
site-specific recombination directionality factor RDF
DNA methyltransferase
head scaffolding protein
major head protein
head closure Hc1
endonuclease
tail completion or Neck1 protein
tail terminator
minor tail protein
tail assembly chaperone
endonuclease
immunity to superinfection
tail length tape measure protein
minor tail protein
virion structural protein
minor tail protein
tail protein
tail protein
single strand DNA binding protein
holin
membrane protein
endolysin
Rz-like spanin
nucleoside 2-deoxyribosyltransferase
DNA polymerase
Gp2.5-like ssDNA binding protein and ssDNA annealing protein
exonuclease
DNA helicase
endonuclease
DNA primase
tail fiber protein
lipoprotein
DNA methyltransferase
GTP-binding domain
ParB-like partition protein
transcriptional regulator, D5-like
metal-dependent phosphohydrolase
terminase small subunit
exonuclease recombination-associated

D


DNA, RNA and nucleotide metabolism
tail
connector
head and packaging
lysis
integration and excision
moron, auxiliary metabolic gene and host takeover
other
hypothetical protein
GC Content
GC Skew+
GC Skew-
vB-EcoS_179-3
5 kbp
10 kbp
15 kbp
20 kbp
25 kbp
30 kbp
35 kbp
40 kbp
holin
holin
endolysin
peptidase HslV family
terminase
portal protein
ribonucleotide reductase NrdA-like
head morphogenesis
Hoc-like head decoration
Rz-like spanin
Rz-like spanin
excisionase and transcriptional regulator
replicative helicase-primase
exonuclease
Gp2.5-like ssDNA binding protein and ssDNA annealing protein
DNA polymerase
Holliday junction resolvase
DNA helicase
tail spike protein
tail protein
minor tail protein
minor tail protein
tail length tape measure protein
tail assembly chaperone
immunity to superinfection
DNA repair exonuclease
HNH endonuclease
minor tail protein
tail terminator
tail completion or Neck1 protein
tail completion or Neck1 protein
head-tail adaptor Ad1
Hoc-like head decoration
virion structural protein

E


DNA, RNA and nucleotide metabolism
tail
connector
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
other
hypothetical protein
GC Content
GC Skew+
GC Skew-
vB-EcoP_179-5
5 kbp
10 kbp
15 kbp
20 kbp
25 kbp
30 kbp
35 kbp
40 kbp
tail fiber protein
holin
Rz-like spanin
endolysin
acetyl-CoA acetyltransferase
acetyl-CoA acetyltransferase
terminase large subunit
holin
terminase small subunit
tail fiber protein
internal virion protein with endolysin domain
lysozyme domain-containing protein
internal virion protein
tail protein
tail protein
major head protein
head scaffolding protein
head-tail adaptor
acetyltransferase
ATP-dependent DNA ligase
nucleotide kinase
metallo-phosphoesterase
endonuclease VII
endonuclease
exonuclease
DNA repair protein
polysaccharide chain length determinant protein
nucleotidyltransferase
DNA polymerase
DNA primase/helicase
RNA polymerase