| promoter                  | O origin of replication |
|---------------------------|-------------------------|
| cds                       | primer binding site     |
| ribosome entry site       | blunt restriction site  |
| terminator                | sticky restriction site |
| operator                  | == 5' overhang          |
| insulator                 | = 3' overhang           |
| ribonuclease site         | = assembly scar         |
| rna stability element     | × signature             |
| <b>Y</b> protease site    | user defined            |
| protein stability element |                         |