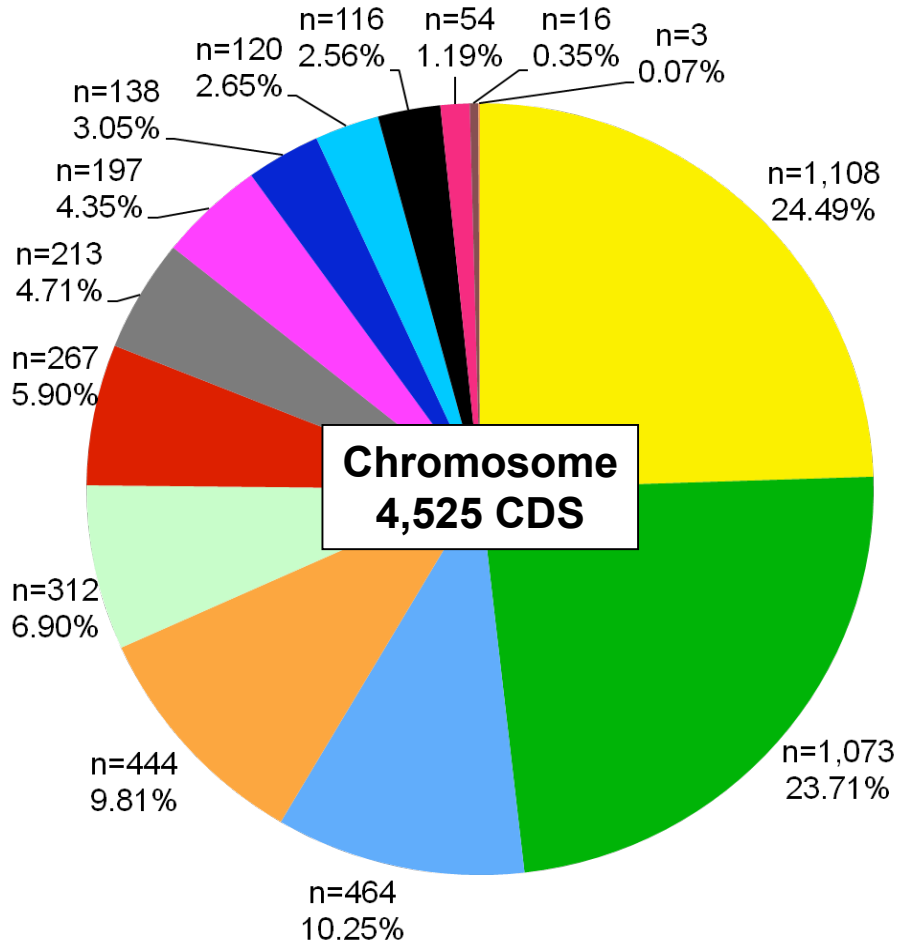
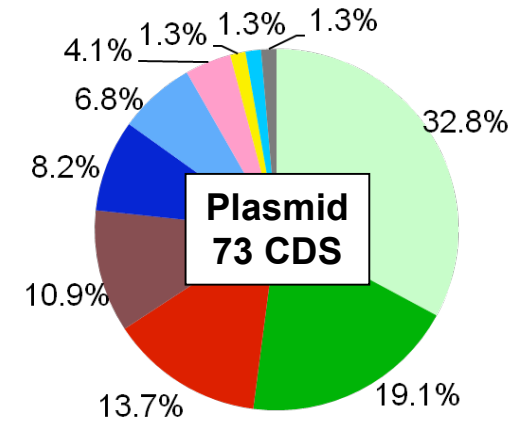


Fig S3

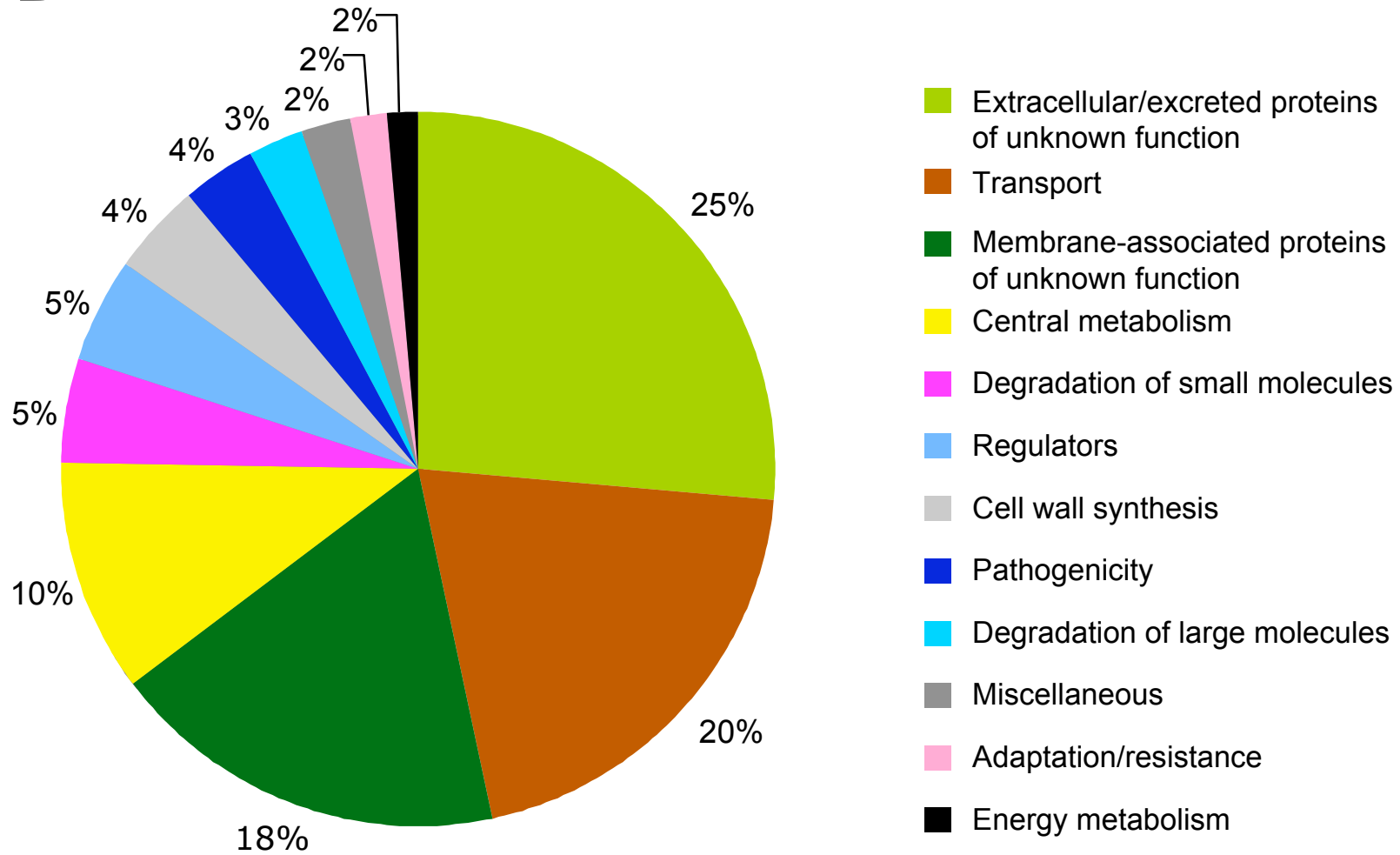
A



- Central metabolism
- Surface/extracellular proteins
- Regulators
- Conserved hypothetical proteins
- Hypothetical proteins
- Transcription, translation and DNA/RNA modification
- Miscellaneous functions
- Degradation of small molecules
- Pathogenicity and adaptation
- Degradation of large molecules
- Energy metabolism
- Secondary metabolism
- Pseudogenes and partial genes
- Phage/IS elements



**B**



*R. equi* secretome