

Biology Essentials - 027 (I) DNA & RNA



DNA and RNA

History

Chromosomes

Structure

Central
Dogma

Genetic
Engineering

Avery-MacLeod-
McCarty

Prokaryotic vs.
Eukaryotic

DNA vs. RNA

Transcription

Transformation

Hershey-
Chase

DNA
Replication

Translation

Human
Insulin

Watson-Crick-
Wilkins-Franklin

Phenotypes