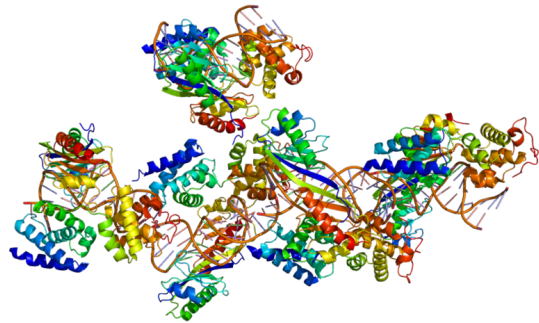


Biology Essentials - 031 Gene Regulation



Gene
regulation

Terminology

Bacteria

Eukaryotes



Proteins

Regulatory
gene

Regulatory
sequence

Positive
Control

Negative
Control

Transcription
factors

Promoter

lac operon

trp operon

Activators
Repressor