**Chapter 12**

**General**

**Promoter and σ-factor**

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**Attenuation**

**Termination/antitermination**

**Autogenous control**

**Post-transcriptional regulation (Riboswitch)**

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**Modulation of translation by protein**

**Modulation of translation by sRNA**

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**Pho system**

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**ArcB/ArcA and PrrB/PrrA systems**

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**FNR system**

**General stress**

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**Nitrosative stress responses**

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**Cold shock**

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**Quorum sensing**

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