

## 7

## Control of Gene Expression

## AN OVERVIEW OF GENE CONTROL

## DEFINITIONS

- 7-1 RNA transport control
- 7-2 Transcriptional control
- 7-3 mRNA degradation control
- 7-4 Translational control
- 7-5 RNA processing control

## TRUE/FALSE

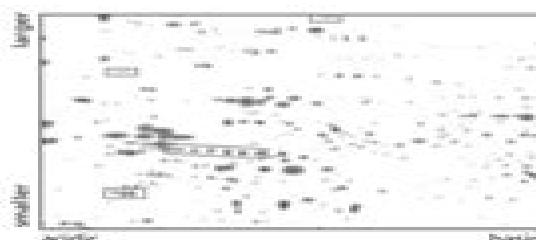
- 7-6 False. Carrots can be grown from single carrot cells, and tadpoles can be gotten by injecting differentiated frog nuclei into frog eggs. But carrots cannot be gotten from frog eggs no matter what.
- 7-7 False. Comparison of the patterns of expressed mRNAs underestimates the differences in the patterns of proteins produced in different specialized cell types because gene expression can be regulated at many steps after transcription. Differences in post-transcriptional regulation introduce additional differences into the protein profiles observed in different cell types.

## THOUGHT PROBLEMS

- 7-8 Each added phosphate alters the charge by one unit, but has relatively little effect on the molecular mass. As a consequence, proteins that differ only in the number of attached phosphates will appear at the same molecular mass, but at different isoelectric points, forming a set of horizontal spots, as shown for a few proteins in Figure 7-56. It is important to keep in mind that a horizontal array of spots does not prove that the proteins are related by

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**Figure 7-56** Protein spots in a two-dimensional gel that might differ by the number of attached phosphates (Answer 7-8). A few sets of horizontal spots that could be related by phosphorylation are boxed. Not all such sets of proteins are indicated.

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**Arshad Iqbal**



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