

Figure 2-36. Molecular pathway of steroid hormone action.

- 1 =diffusion of free hormone to the nucleus
- 2 = hormone-induced conformational change in receptor
- 3 = dissociation of HSP
- 4 = receptor (zinc [Zn] finger) interaction with DNA
- 5 = transcription
- 6 = translation
- 7 = altered cell function