

## **EU26** (KIDNEY SECTION WITH RENAL NEPHRON AND RENAL CORPUSCLE MODEL)



### **Kidney**

1. Adrenal gland
2. Adipose renal capsule
3. Renal cortex
4. Renal pyramids
5. Renal column
6. Renal papilla
7. Lateral border
8. Major renal calices
9. Minor renal calices
10. Fibrous capsule
11. Renal pelvis
12. Ureter
13. Renal a.
14. Renal v.

### **Nephron**

15. Glomerulus of nephron
16. Distal convoluted tubule
17. Proximal convoluted tubule
18. Cortex
19. Urine-collecting tubule
- 19a. Duct of Bellini
20. Medulla
21. Loop of Henle
22. Ascending limb
23. Descending limb
24. Interlobular a.
25. Afferent arteriole
26. Efferent arteriole
27. Interlobular v.
28. Arcuate a.
29. Arcuate v.

### **Glomerulus**

30. Distal convoluted tubule
31. Afferent arteriole to glomerulus
32. Efferent arteriole from glomerulus
33. Body of podocyte
34. Fenestrations (pores)
35. Glomerular capillary
36. Branch of podocyte
37. Filtration slit
38. Proximal convoluted tubule
39. Bowman's capsule