

1. gated channel activity

2. tubulin binding

- 3. neurotransmitter receptor activity
- 4. cytoskeletal motor activity
- 5. potassium ion transmembrane transporter activity
- 6. neurotransmitter binding
- 7. peptide hormone binding
- 8. heparin binding

- 9. serotonin binding
- 10. thromboxane-A synthase activity
- 11. estrogen 2-hydroxylase activity
- 12. all-trans retinoic acid 18-hydroxylase activity
- 13. retinoic acid 4-hydroxylase activity
- 14. calcium-dependent phospholipid binding
- 15. cAMP binding
- 16. nucleoside diphosphate kinase activity