

- 1. gated channel activity
- 2. neuropeptide receptor activity
- 3. neurotransmitter binding
- 4. peptide binding5. calcium-dependent phospholipid binding
- 6. cytoskeletal motor activity
- 7. NAD+ ADP-ribosyltransferase activity
- 8. hormone binding
- 9. G protein-coupled receptor binding
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 NAD+ binding

- 11. serotonin binding
- 12. heparin binding
- 13. thromboxane-A synthase activity
- 14. exopeptidase activity
- 15. ammonium ion binding16. oxygen binding
- 17. inositol 1,4,5 trisphosphate binding
- 10 actronom 2 hydroxydaga activity
- 18. estrogen 2-hydroxylase activity
- 20. calcium channel regulator activity

19. all-trans retinoic acid 18-hydroxylase activity