



- |  |  |
|--|--|
| 1. neuropeptide signaling pathway                                  | 11. detection of abiotic stimulus                        |
| 2. sensory perception of mechanical stimulus                       | 12. regulation of behavior                               |
| 3. homophilic cell adhesion via plasma membrane adhesion molecu... | 13. negative regulation of synaptic transmission         |
| 4. second-messenger-mediated signaling                             | 14. regulation of cytosolic calcium ion concentration    |
| 5. cilium movement   | 15. potassium ion transport                              |
| 6. positive regulation of monoatomic ion transport                 | 16. ear morphogenesis                                    |
| 7. ear development   | 17. regulation of monoatomic ion transmembrane transport |
| 8. adult behavior  | 18. central nervous system neuron differentiation        |
| 9. inner ear development   | 19. mating   |
| 10. regulation of postsynaptic membrane potential                  | 20. regulation of nervous system process                 |