

- 1. mRNA binding
- 2. structural constituent of ribosome
- 3. ribonucleoprotein complex binding
- 4. catalytic activity, acting on RNA
- 5. unfolded protein binding
- 6. nucleotidyltransferase activity
- 7. signal sequence binding
- 8. molecular function activator activity
- 9. transcription coactivator activity
- 10. DNA replication origin binding

- 11. protein folding chaperone
- 12. peptide N-acetyltransferase activity
- 13. threonine-type endopeptidase activity
- 14. molecular adaptor activity
- 15. magnesium ion binding
- 16. nucleocytoplasmic carrier activity
- 17. GTPase activity
- 18. protein disulfide isomerase activity
 - 19. single-stranded DNA binding
 - 20. 4 iron, 4 sulfur cluster binding