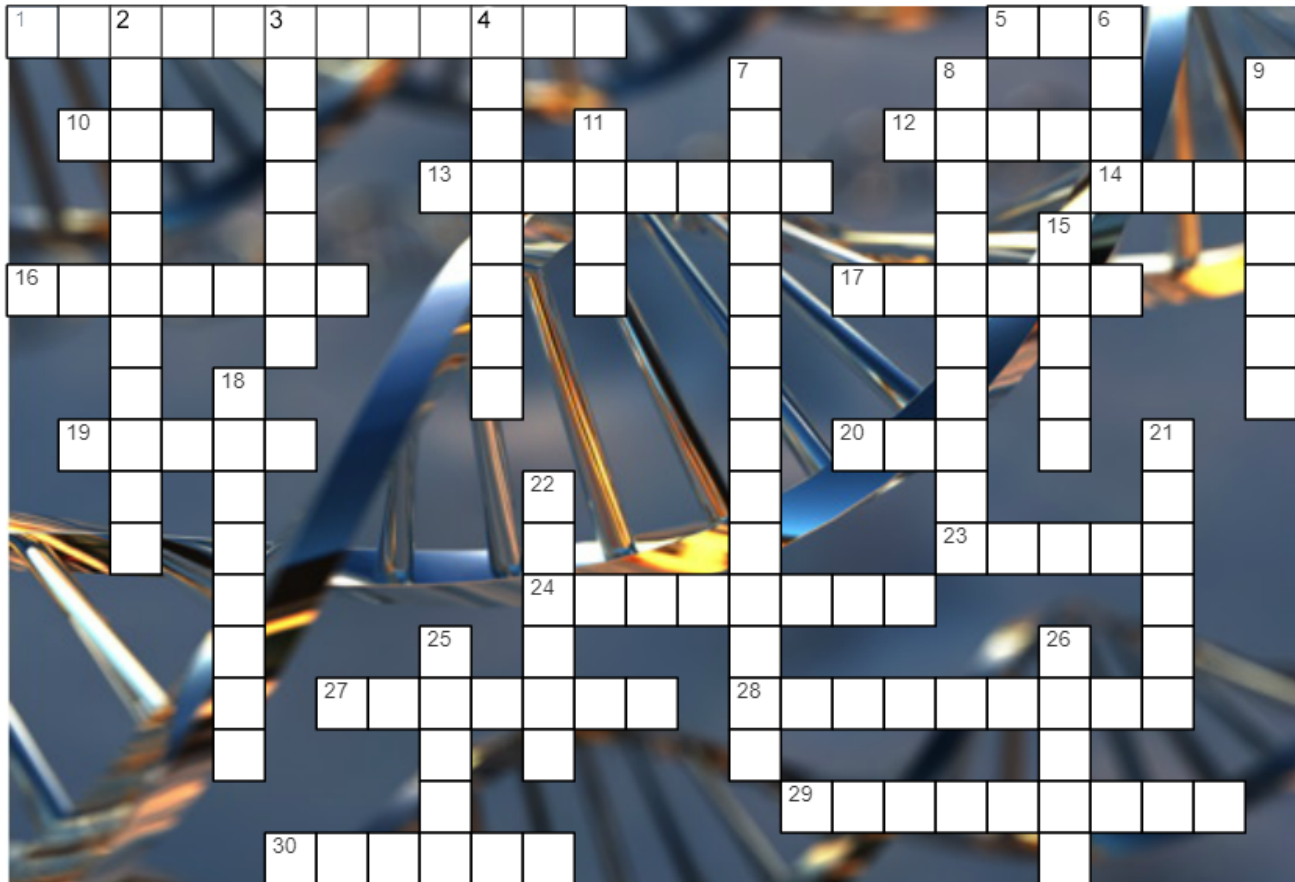


# The New Genetics

A National Institute of General Medical Sciences Crossword Puzzle



NIH National Institute of General Medical Sciences



## Across ►

1. Has its own DNA
5. Mean, green protein
10. Hot polymerase
12. Keeps general information safe
13. Development DNA
14. Tiny DNA difference
16. Mosquito sickness
17. Dolly and Bonnie
19. Body's detox
20. Mullis multiplier
23. Research fungus
24. Knowledge miner
27. Microbe gang
28. Body rhythm
29. Dense DNA
30. Blob organism

## Down ▼

2. RNA reading
3. 23 chromosomes
4. Protein factory
6. Mendel's veggies
7. Computers+biology
8. Colored gene grid
9. Bead on a string
11. Protein recipe
15. DNA's shape
18. End DNA
21. Chopped-out DNA
22. Evolution dad
25. Furry research tool
26. Disease simulator

# Answer Key

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## Across ►

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1. MITOCHONDRIA
5. GFP
10. TAQ
12. HIPAA
13. HOMEBOX
14. SNPS
16. MALARIA
17. CLONES
19. LIVER
20. PCR
23. YEAST
24. RZHETSKY
27. BIOFILM
28. CIRCADIAN
29. CHROMATIN
30. AMOEBA

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## Down ▼

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2. TRANSLATION
3. HAPLOID
4. RIBOSOME
6. PEAS
7. BIOINFORMATICS
8. MICROARRAY
9. HISTONE
11. GENE
15. HELIX
18. TELOMERE
21. INTRON
22. DARWIN
25. MOUSE
26. MIDAS

*NIGMS is a part of the National Institutes of Health that supports basic research to increase our understanding of biological processes and lay the foundation for advances in disease diagnosis, treatment, and prevention. For more information on the Institute's research and training programs, visit <https://www.nigms.nih.gov>.*