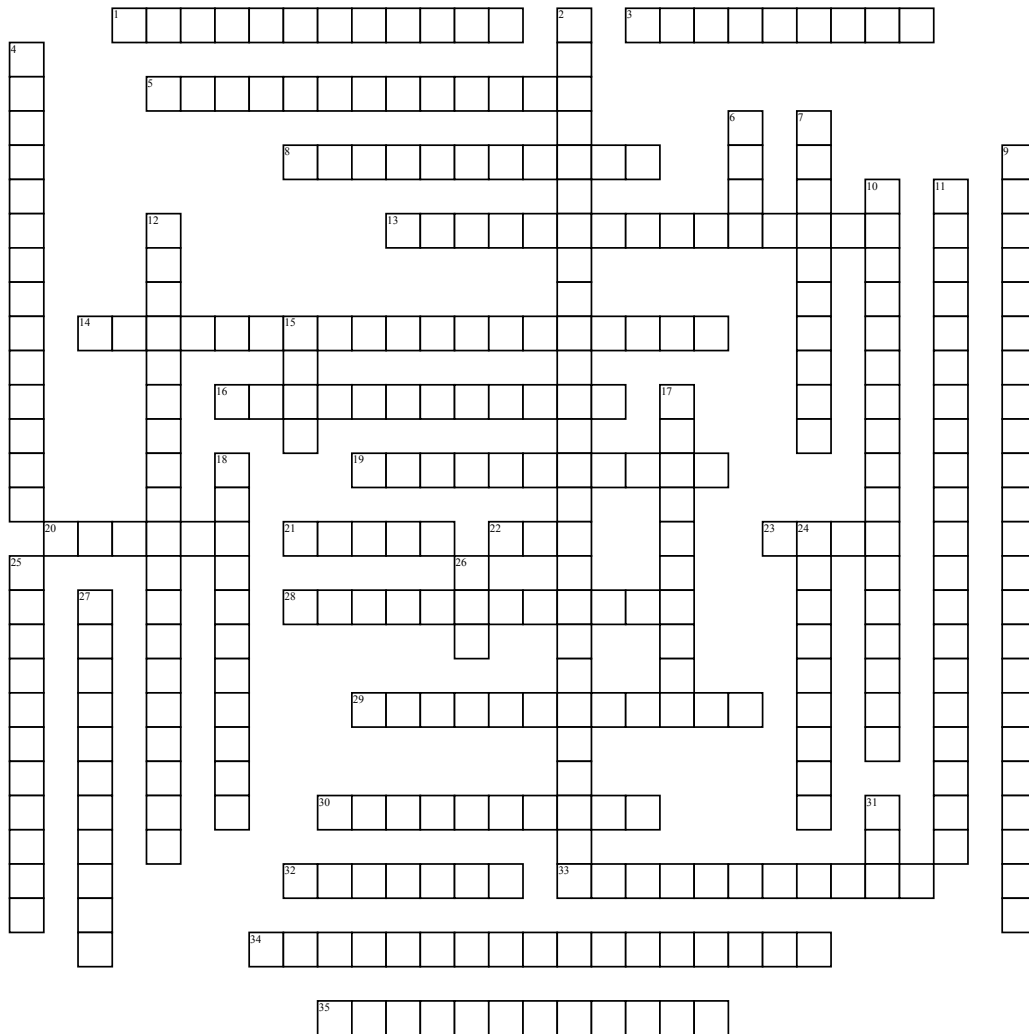


Statin drugs



Across

- 1. CDC42, RAC, RHO are members of
- 3. statins lower
- 5. statins lower
- 8. example of statin drug
- 13. what is the rate limiting step in cholesterol biosynthesis
- 14. mevalonate pathway influences
- 16. example of statin drug
- 19. example of statin drug
- 20. statins inhibit
- 21. prenylation activates this protein
- 22. prenylation activates this protein
- 23. statins increase
- 28. example of statin drug

- 29. dolichols are required for the synthesis of
- 30. ubiquinone also known as
- 32. HMG CoA reductase inhibitors drugs are
- 33. increased eNOS leads to production of
- 34. main therapeutic goal for statins is to lower
- 35. example of statin drug

Down

- 2. what is prenylation
- 4. statins adverse effects
- 6. statins lower
- 7. first statin to be approved by FDA
- 9. statins adverse effects

- 10. statins adverse effects
- 11. mevalonate pathway influences
- 12. statins reduces
- 15. statins increase the expression of
- 17. the cholesterol biosynthetic pathway is also involved in the synthesis of
- 18. example of statin drug
- 24. the cholesterol biosynthetic pathway is also involved in the synthesis of
- 25. mevalonate pathway influences
- 26. prenylation activates this protein
- 27. the cholesterol biosynthetic pathway is also involved in the synthesis of
- 31. increased LDL levels are one of the most important risks for

Word Bank

post-transcriptional protein	enos	HDL C	nitric oxide	atorvastatin
cholesterol levels	statins	pitavastatin	triglycerides	risk of diabetes
dolichols	glycoprotein	simvastatin	hemorrhagic stroke	mortality
RHO	endothelial function	RAC	coenzyme 10	prenylation
HMG-COA reductase	musculoskeletal symptoms	lovastatin	fluvastatin	HMG COA
CHD	CDC42	rosuvastatin	pravastatin	ubiquinone
LDL C	inflammatory response	cardiovascular risks	coagulation	GTPase family