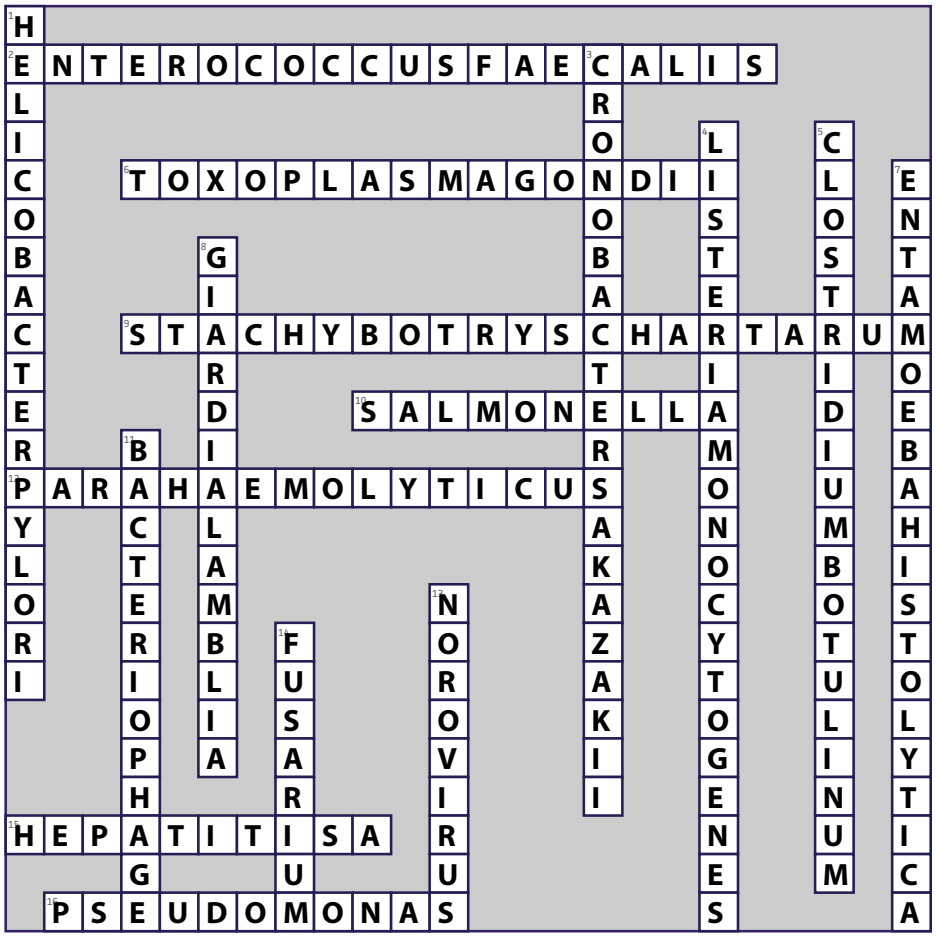
THE ESSENTIALS OF
LIFE SCIENCE RESEARCH
GLOBALLY DELIVERED™

ATCC®

Test Your Technical Expertise!



Across

2. To test water for fecal pollution, EPA Method 1611 requires DNA from this organism (Hint: See ATCC Cat. No. 29212Q-FZ)
6. A protist species acquired by ingesting contaminated food or through contact with the feces from an infected cat
9. Black mold found in soil and grains. This organism has been linked to "sick building syndrome".
10. This bacterial genus causes more hospitalizations and deaths than any other contaminant found in food
12. Vibrio species that can be found in raw or undercooked seafood. (Hint: This species is commonly associated with oysters)
15. A viral strain spread by the ingestion of contaminated consumable products or through direct contact with an infectious person. (Hint: This virus affects the liver).
16. A bacterial genus with species that are considered a significant food spoilage problem. (Hint: Species within this genus thrive in water systems)

Down

1. Bacterial species known to cause gastric carcinoma
3. Contaminant of infant formula, causing death or neurological impairment
4. A food contaminant known to move between host cells through the polymerization of actin filaments.
5. This food contaminant produces a toxin known to cause muscle paralysis
7. Food and water contaminant known to cause amoebic dysentery
8. Water contaminant known to cause "bever fever"
11. The MS2 _____ is an EPA recommended control used to test water for organisms after purification. (Hint: See ATCC 15597-B1)
13. A highly contagious viral pathogen known to cause gastroenteritis. (Hint: ATCC Virology holdings include related synthetic RNA preparations)
14. Fungal genus known to cause damage to consumable crops, such as tomatoes and soybeans.

p 800.638.6597
703.365.2700

e sales@atcc.org
tech@atcc.org
www.atcc.org

© 2013 American Type Culture Collection. The ATCC trademark and trade name, any and all ATCC catalog numbers and any other trademarks listed in this publication are trademarks of the American Type Culture Collection unless indicated otherwise.