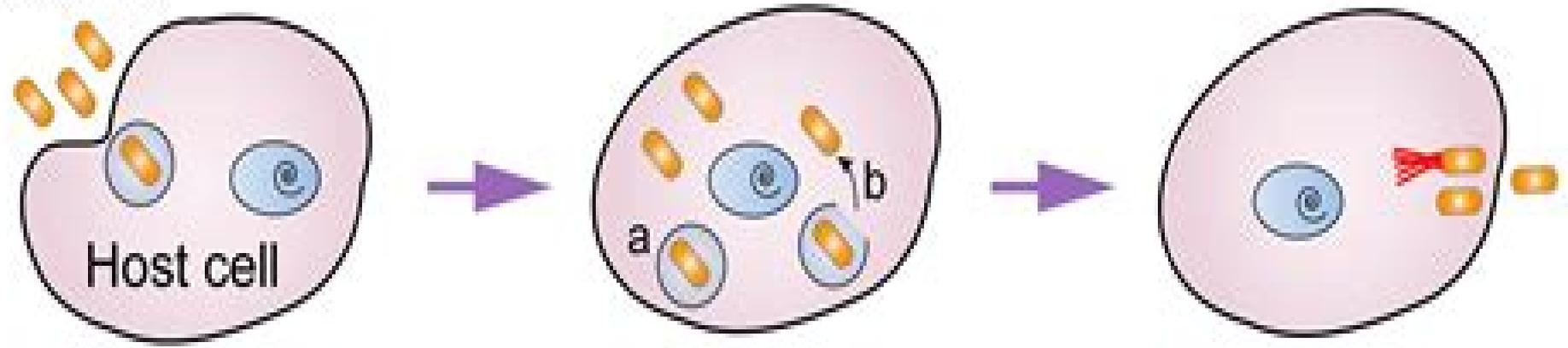


Bacteria



Invasion

- Zipper mechanism
 - (i) Contact by surface protein;
 - (ii) Phagocytic cup formation;
 - (iii) Closure and retraction.
- Trigger mechanism
 - (i) Inject effectors by TTSS;
 - (ii) Cytoskeletal rearrangement;
 - (iii) Engulf bacteria by vacuole.

Survival

- a. Membrane-bound lifestyle
 - Prevent lysosome fusion.
 - Microenvironment change.
- b. Cytosolic lifestyle
 - Disrupt vacuole membranes by secreted enzymes/toxins/NRPS peptides.

Evasion

- Escape from host cell
 - (i) Actin polymerization;
 - (ii) Destroy membrane.
 - (Sae-regulated toxins)
 - (Secreted protein)



Bacterial Invasion Of Host Cells

G Orfield



Bacterial Invasion Of Host Cells:

Enjoying the Track of Appearance: An Psychological Symphony within **Bacterial Invasion Of Host Cells**

In some sort of taken by displays and the ceaseless chatter of fast conversation, the melodic elegance and mental symphony produced by the written term often fade in to the background, eclipsed by the persistent noise and distractions that permeate our lives. But, situated within the pages of **Bacterial Invasion Of Host Cells** a wonderful literary treasure full of raw thoughts, lies an immersive symphony waiting to be embraced. Constructed by a masterful composer of language, that charming masterpiece conducts readers on an emotional journey, skillfully unraveling the hidden songs and profound affect resonating within each cautiously constructed phrase. Within the depths of the poignant analysis, we can examine the book is key harmonies, analyze their enthralling publishing fashion, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

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