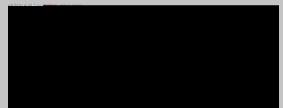
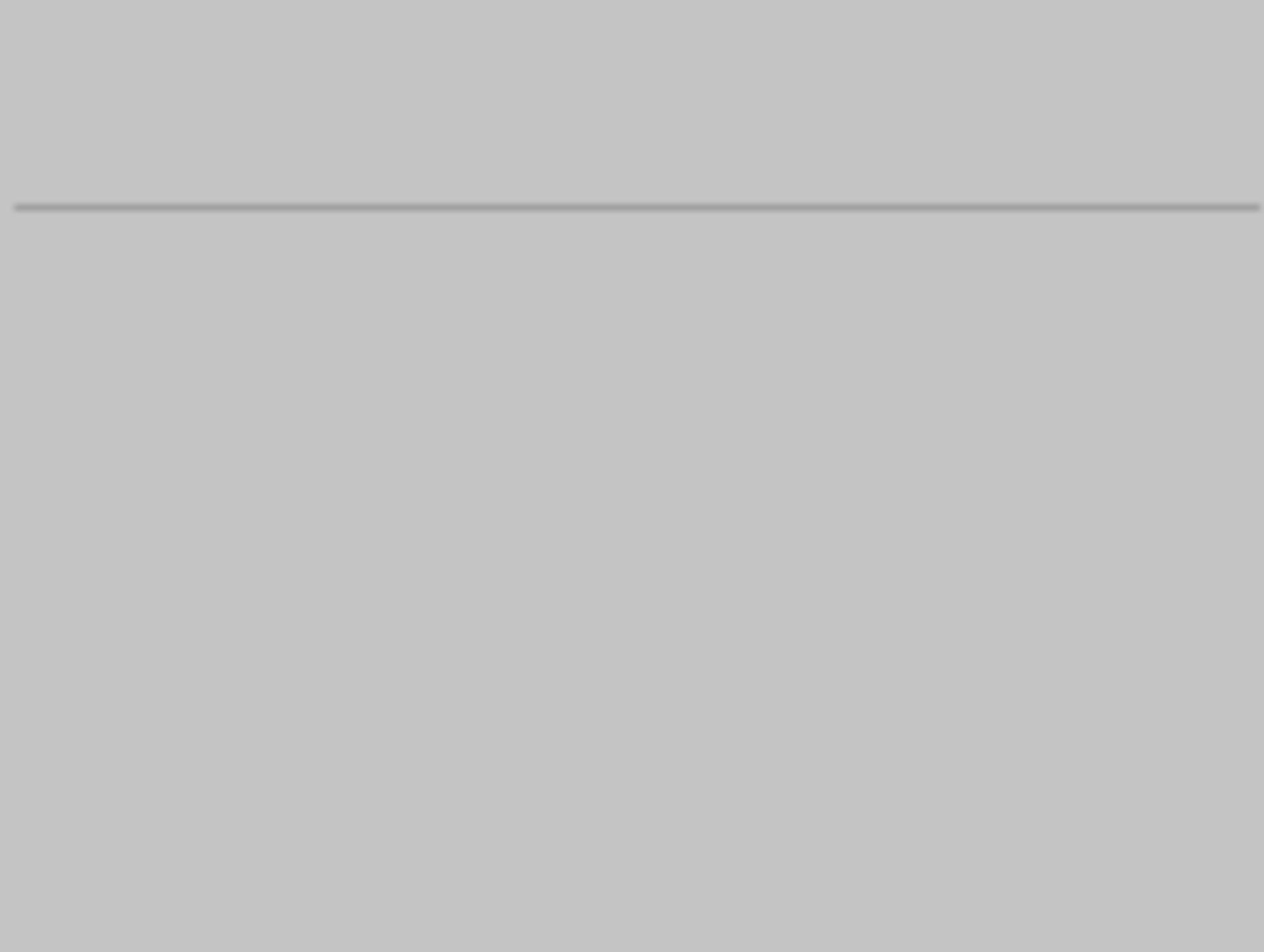


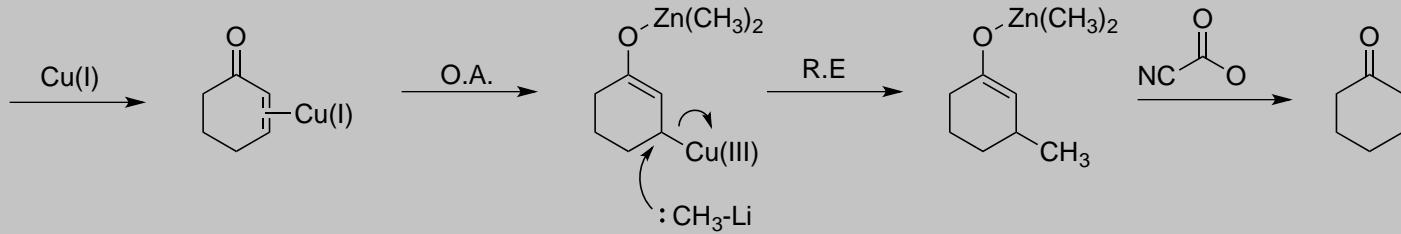
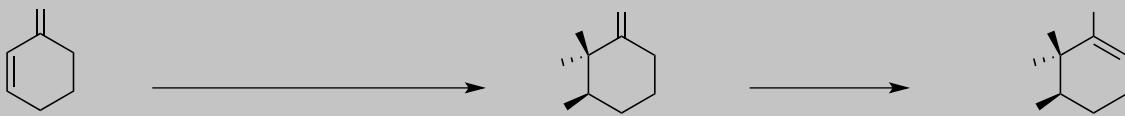
Total synthesis of pleuromutilin antibiotics

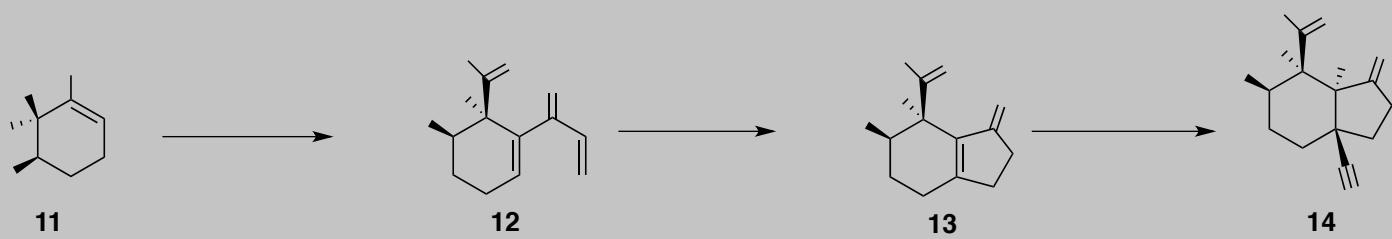
A new class of antibiotics that inhibit the growth of various gram-negative pathogens.

- Binding to the highly conserved peptidyl transferase center of the bacteria ribosome.
- Resistance is slow to develop and it displays minimal cross-resistance with existing antibiotics.
- This work represents a flexible strategy to access pleuromutilin

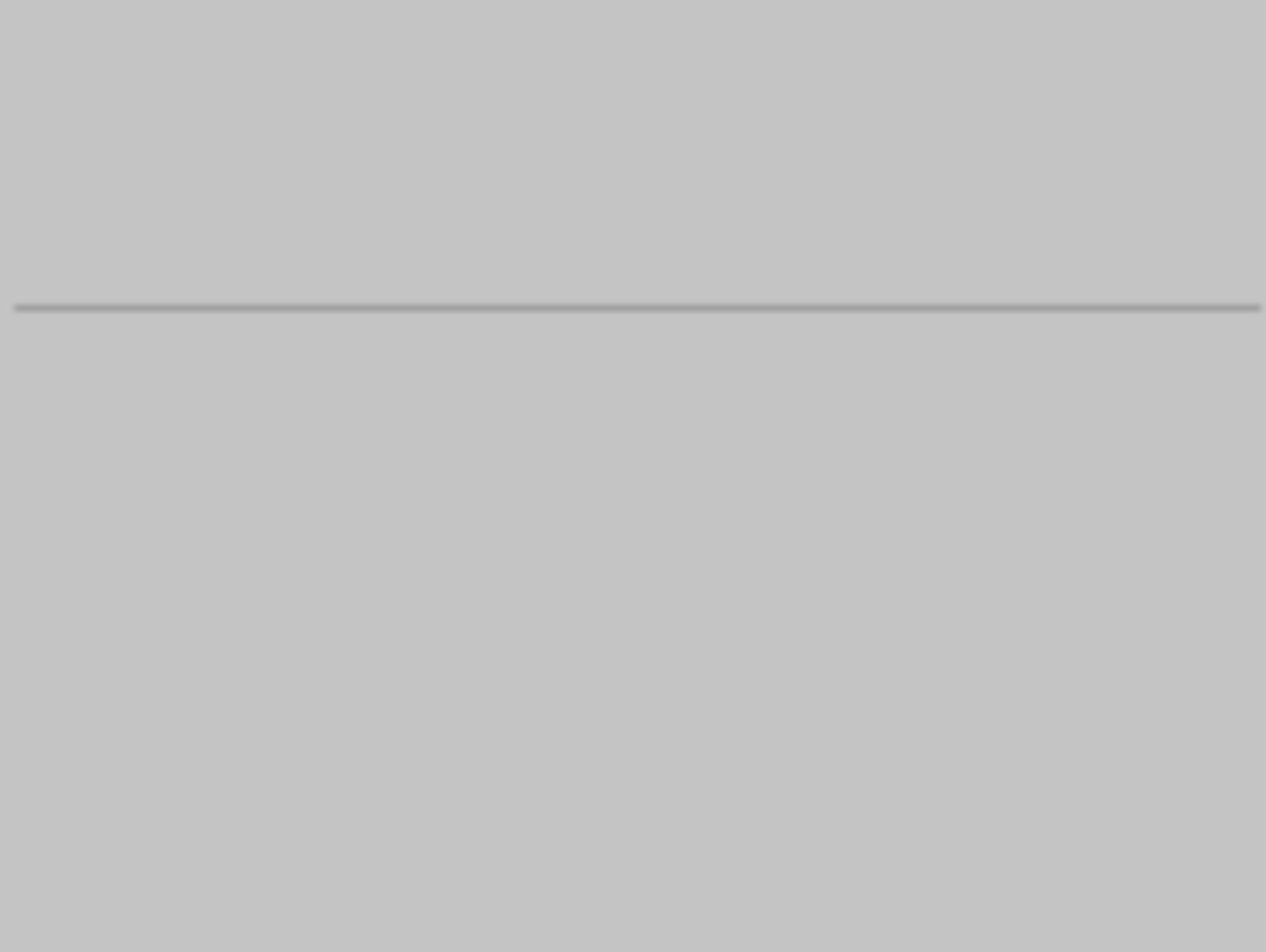


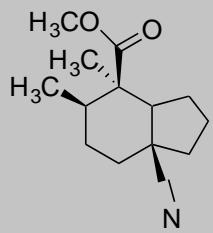


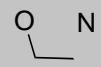




Pd







Li

