



Anti-Infectives Library includes 960 low molecular weight, drug-like molecules with scaffolds found in antiseptic agents with anti-bacterial (Gram+ve and Gram-ve), anti-fungoid, anti-microbial activities.

**Mechanism**

**Lattice**

type

Membrane permeabilizers inhibit bacteria growth

**Guanidines**

- Inhibit cellular respiration Nitroimidazole, Nitroimidazole acids being acceptors of oxygen
- Suppression of bacterial growth Sulfonamides blocking PABA
- Protein synthesis inhibition Oxazolidinones
- Disrupt peptidoglycan layer Cephalosporins
- Bacteriostatic, IMDH inhibitor Trimethoprim, Dihydrofolate, Tetrahydrofolic acid

Anti-Infectives Library is available in custom formatting. [Contact us](#) to order.

