



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	Nitroimidazoles acids being acceptors of oxygen
Suppression of bacterial growth	Sulfonamides	Blocking PABA
Protein synthesis inhibition	Oxazolidinones	Positive microorganisms
Distrupt peptidoglycan layer	Glycopeptides	Gram positive species cell wall
Bacteriostatic, IMDH inhibition	Tetracycline, Dairy PABA, Ternate	Increases protein while dissolving it

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

