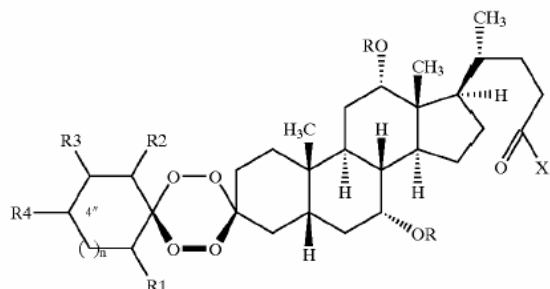


Technology Brief

US Patent
6,906,098

Mixed Steroidal Compounds

OVERVIEW



This technology includes a suite of novel steroidal compounds with applications to prevention, inhibition or treatment of bacterial infection and diseases associated with cell proliferation.

POTENTIAL USES

Potential new therapies for prevention, inhibition, and treatment of various conditions including malaria, bacterial infection, and various cancers including renal, colon, ovarian, and non-small cell lung cancer.

ADVANTAGES

- New composition of matter
- Various synthesis paths
- Relatively simple synthesis
- Many analogues possible
- Various routes of administration
- Anti-proliferation properties
- Anti-microbial properties
- Water soluble formulations

DEVELOPMENT STATUS/OPPORTUNITY

A variety of different analogues have been synthesized and tested. In-vitro testing performed for cancer, malaria, and tuberculosis. DTP Human Cell Line screening and Hollow Fiber Test by NCI. Antibacterial assays by NIAID. Partners are sought for licensing, development & commercialization.

T2Bridge™

Contact for commercialization opportunities
Michael Muthig, T2Bridge Project Manager
Phone: 252-619-3467 email: muthigm@ctc.com
Web site: T2Bridge.com