**Synthesis of Carbocyclic Nucleosides**

Carbocyclic nucleosides have shown biological activity against HIV reverse transcriptase. Potential drug candidates for the treatment of AIDS, such as carbovir, are currently in clinical trials. Aldrich offers a variety of key building blocks for the preparation of analogs of carbovir and other carbocyclic nucleosides.

**Synthesis of Prostaglandins**

The broad biological activity of prostaglandins has provoked intense effort in the past several decades toward their efficient synthesis.

**References:**