## Open Peer Review on Qeios

## Dextran Sulfate Sodium

National Cancer Institute

## Source

National Cancer Institute. <u>Dextran Sulfate Sodium</u>. NCI Thesaurus. Code C1284.

A long chain polymer of sulfated glucose with strong hydrophilic properties that binds to various membranes. Dextran sulfate has been shown to inhibit the binding of HIV-1 to CD4+ T lymphocytes by specific binding of virion-associated gp120.