Heparan Sulfate Biosynthesis

National Cancer Institute

Source

*National Cancer Institute. Heparan Sulfate Biosynthesis. NCI Thesaurus. Code C19943.*

Heparan Sulfate Biosynthesis consists of cellular enzymatic reactions that produce heparan sulfate, a glycosaminoglycan of repeating disaccharide units, in most cell plasma membranes. Heparan Sulfate accumulates in several mucopolysaccharidoses.