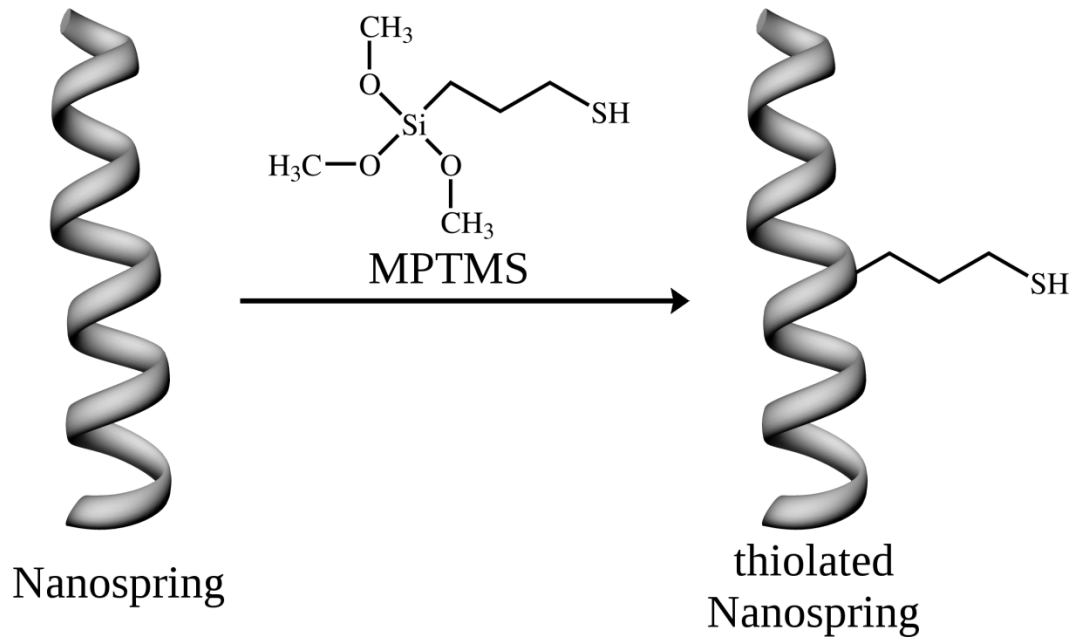


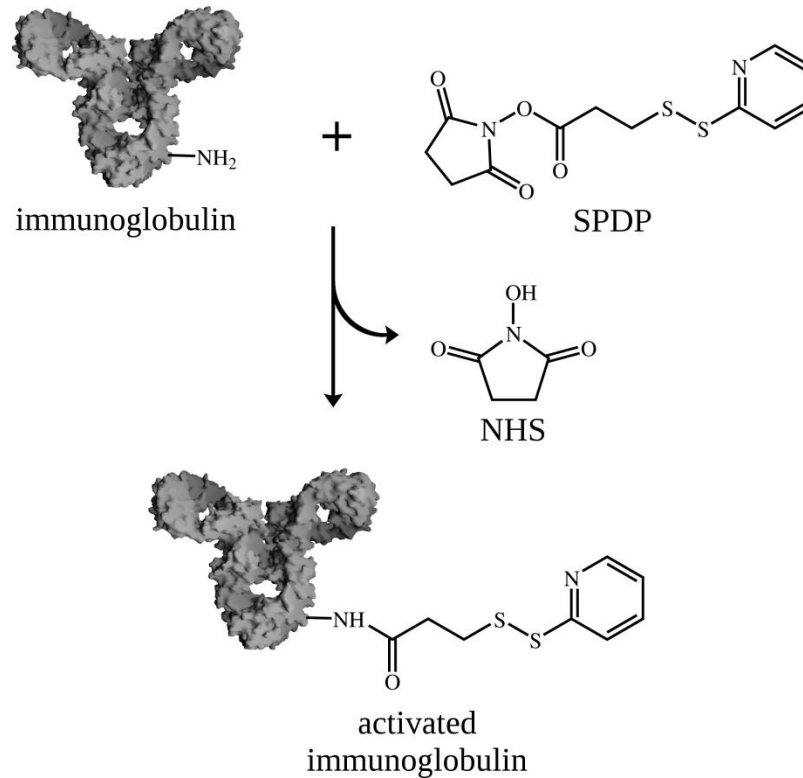
Procedure for Immobilizing Immunoglobulin on Nanosprings

Step 1: Thiolation



Procedure for Immobilizing Immunoglobulin on Nanosprings

Step 2: Activation of immunoglobulin



Procedure for Immobilizing Immunoglobulin on Nanosprings

Step 3: Immobilization

