INNOVATION PARTNERSHIPS

Polyphosphate and Polyphosphate Derivatives - updated

TECHNOLOGY NUMBER: 2020-175



Overview

- Novel regulator of fibrin function
- Useful tool for studying blood clotting

Background

Dr. Morrissey's lab makes carefully size-fractionated preparations of inorganic polyphosphate that are useful to researchers working to understand the biological functions of this polymer. The lab also makes modified forms of polyphosphate in which organic molecules such as biotin are covalently attached to the terminal phosphates of polyphosphate, typically by phosphoramidate linkages. Many of these polyphosphate preparations are not commercially available.

Additional Details

Request NowP100 (Phosphate, Short chain)P700 (Phosphate, Long chain)Biotinylated Phosphate (Short chain)Biotinylated Phosphate (Long chain)

Technology ID

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Category

Research Tools and Reagents Life Sciences

Inventor

James Morrissey Stephanie Smith

Further information

John Corthell corthell@umich.edu

Learn more



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