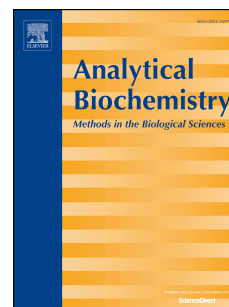


Accepted Manuscript

Enzymatic quantification and length determination of polyphosphate down to a chain length of two

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PII: S0003-2697(18)30163-5

DOI: [10.1016/j.ab.2018.02.018](https://doi.org/10.1016/j.ab.2018.02.018)

Reference: YABIO 12942

To appear in: *Analytical Biochemistry*

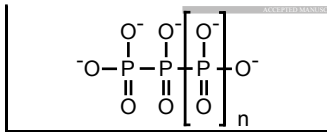
Received Date: 6 December 2017

Revised Date: 19 February 2018

Accepted Date: 20 February 2018

Please cite this article as: J.J. Christ, L.M. Blank, Enzymatic quantification and length determination of polyphosphate down to a chain length of two, *Analytical Biochemistry* (2018), doi: 10.1016/j.ab.2018.02.018.

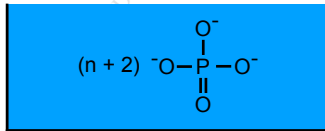
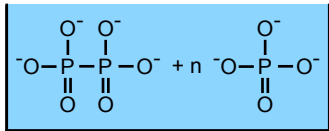
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Polyphosphate in a
96-well plate cavity

+ Exopolyphosphatase

+ Exopolyphosphatase &
Pyrophosphatase



Enzymatic
hydrolysis &
colorimetric
orthophosphate
quantification

⇒ Average polyphosphate chain length & total polyphosphate concentration

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