

# **Feasibility Assessment of Parathyroid Hormone Adsorption by Using Polypeptide and Polysaccharide Multilayer Film Systems**

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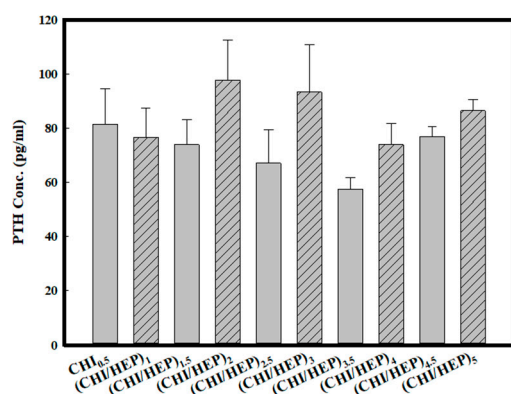
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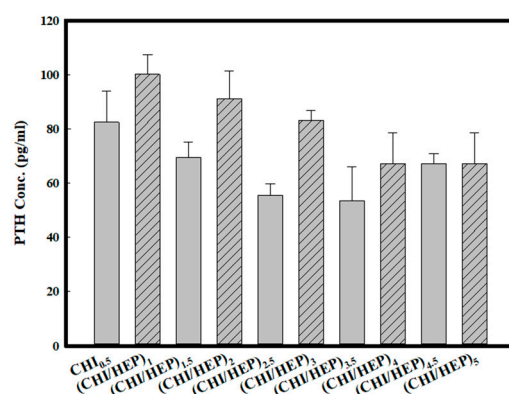
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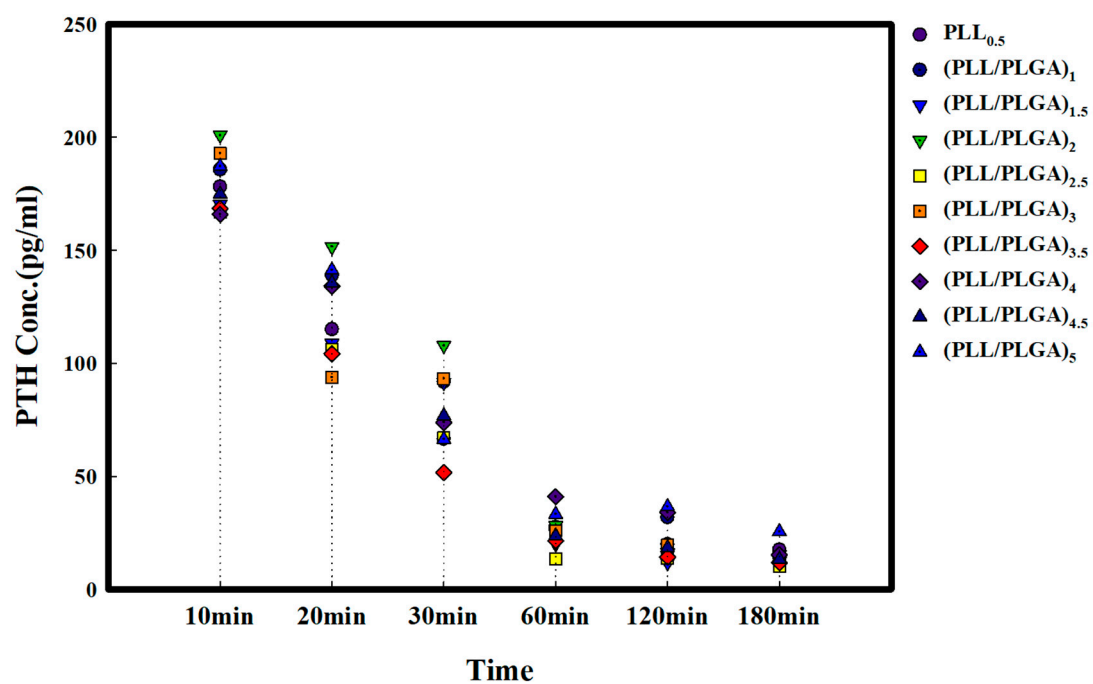
(A) Solution H<sub>2</sub>O at 60 minutes



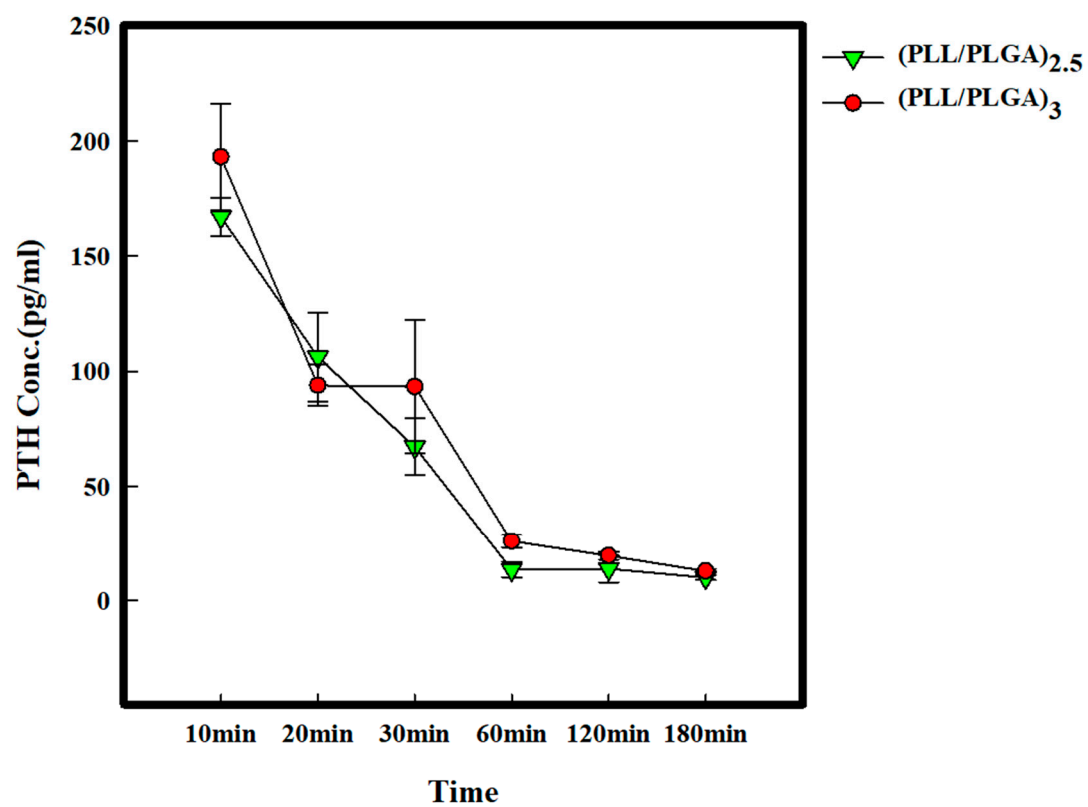
(B) Solution PBS at 60 minutes



**Figure S1.** Residual PTH concentration in the solution on series of polysaccharide based multilayer films after 60 minutes of incubation. (A) H<sub>2</sub>O solution (B) PBS solution



**Figure S2.** Residual PTH concentration on series of PLL/PLGA multilayer films in the PBS solution after different incubation times.



**Figure S3.** Residual PTH concentration in the PBS solution at different incubation times on the (PLL/ PLGA)<sub>2.5</sub> and (PLL/ PLGA)<sub>3</sub>.