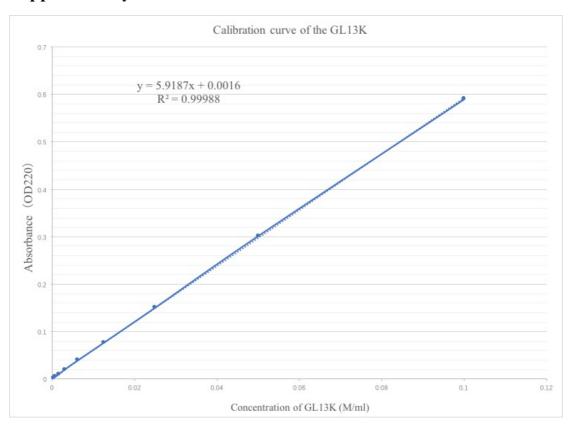
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## Title:

Pro-longed release of antimicrobial peptide GL13K-loaded thermossensitive hydrogel on titanium surface improves antibacterial and anti-inflammatory properties

## **Supplementary file:**



The supplement figure 1: Calibration curve of the GL13K.

Table 1 Phase change temperature of temperature-sensitive hydrogels loaded with antimicrobial peptide GL13K

temperature (°C)	10	11	12	13	14	15	16	17	18	19	20
Gel or not	-	-	-	-	-	-	+	+	+	+	+