**Table 1. The preparation parameters of GCP and C/P biocomposites**

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| --- | --- | --- | --- | --- | --- |
|  | Gelatin/ddH2O  (200μl) | Collagen/1% HAc  (50μl) | PCL/DCM  (500μl) | C/G+C  (%, w/w) | G+C:P (w/w) |
| GCLPL | 2mg/ml | 1.25mg/ml | 7.4mg/ml | 14 | 1:8 |
| GCLPH | 2mg/ml | 1.25mg/ml | 18.5mg/ml | 14 | 1:20 |
| GCHPL | 0.8mg/ml | 6.05mg/ml | 7.4mg/ml | 35 | 1:8 |
| GCHPH | 0.8mg/ml | 6.05mg/ml | 18.5mg/ml | 35 | 1:20 |
| C/P(1:8) |  | 1.85mg/ml (250μl) | 7.4mg/ml |  | 1:8 |
| C/P(1:20) |  | 1.85mg/ml (250μl) | 18.5mg/ml |  | 1:20 |

**G: gelatin, CL: collagen with lower proportion, CH: collagen with higher proportion, PL: PCL with lower proportion, PH: PCL with higher proportion**