**Raw Data**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Absorbance |  | standard deviation |
|  | A | B | C | D |  |  A | B | C | D |
| 24 | 0.7056 | 0.8355 | 0.884 | 1.193 |  | 0.02 | 0.01 | 0.12 | 0.08 |
| 48 | 1.2701 | 1.36455 | 0.8965 | 1.3318 |  | 0.05 | 0.07 | 0.2 | 0.23 |
| 72 | 1.3406 | 1.3097 | 1.1601 | 1.3422 |  | 0.1 | 0.2 | 0.03 | 0.14 |

 **Proliferation assay of HMW chitosan combined with different concentrations of OPG**