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Purification, Characterization, and Antitumor Activity of a Novel Glucan from the Fruiting Bodies of *Coriolus Versicolor*

Running Title: Antitumor Activity of *Coriolus Versicolor* Glucan (CVG)

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**S1 Table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sample** | **Cell line** | **Proliferation ratio (%)** | | | |
| **Control** | **4mg/ml** | **10mg/ml** | **20mg/ml** |
| CVG | S-180 | 100 ± 27.39 | 68.92 ± 20.90\* | 18.67 ± 7.455\*\* | 5.083 ± 4.165\*\* |

Values are means ± S.D. \*, \*\* Compared with control group, *P*< 0.05 and *P*< 0.01, respectively.

Supporting Information Caption

**S1 Table.** The results of the *in vitro* cell proliferation of S-180 at different concentrations of the CVG.