**Topic for Term Paper: Upstream Bioprocessing of Griffithsin**

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*Note to writer:*

Please describe fully in detail the upstream bioprocessing of Griffithsin. Please follow the sample term paper as attached. Explain in detail the drug as well.

*Some online sources: (There’s a lot of sources online, only two listed here)*

[Frontiers | Low-Cost, Large-Scale Production of the Anti-viral Lectin Griffithsin (frontiersin.org)](https://www.frontiersin.org/articles/10.3389/fbioe.2020.01020/full)

[Integrated autolysis, DNA hydrolysis and precipitation enables an improved bioprocess for Q-Griffithsin, a broad-spectrum antiviral and clinical-stage anti-COVID-19 candidate - ScienceDirect](https://www.sciencedirect.com/science/article/pii/S1369703X22000729)