



Bioinformatics: A rational combine approach used for the identification and in-vitro activity evaluation of potent β -Glucuronidase inhibitors [↗](#)

PLOS One

[Dr.Maria Yousuf¹](#)

¹ICCBS University of Karachi, Dow University of Health sciences Karachi

[dx.doi.org/10.17504/protocols.io.q6pdzdn](https://doi.org/10.17504/protocols.io.q6pdzdn)

[Dr.Maria Yousuf](#)

EXTERNAL LINK

<https://doi.org/10.1371/journal.pone.0200502>

THIS PROTOCOL ACCOMPANIES THE FOLLOWING PUBLICATION

Bioinformatics: A rational combine approach used for the identification and *in-vitro* activity evaluation of potent β -Glucuronidase inhibitors

Maria Yousuf^{1,*}, Nimra Naveed Shaikh², Zaheer Ul-Haq^{1†}, and M. Iqbal Choudhary^{1, 2, 3}

¹Dr. Panjwani Center for Molecular Medicine and Drug Research, International Center for Chemical and Biological Sciences, University of Karachi, 75270 Karachi- Pakistan.

²H. E. J. Research Institute of Chemistry, International Center for Chemical and Biological Sciences, University of Karachi, 75270 Karachi- Pakistan.

³Department of Biochemistry, Faculty of Science, King Abdulaziz University, Jeddah, Saudi Arabia.

For Plos One DOI.pdf

PROTOCOL STATUS

Working



This is an open access protocol distributed under the terms of the [Creative Commons Attribution License](https://creativecommons.org/licenses/by/4.0/), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited