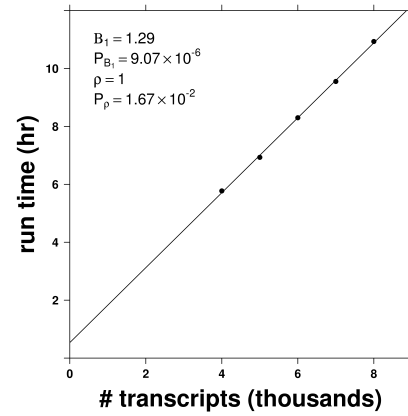
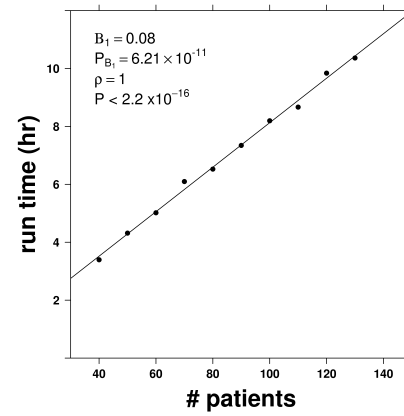


A

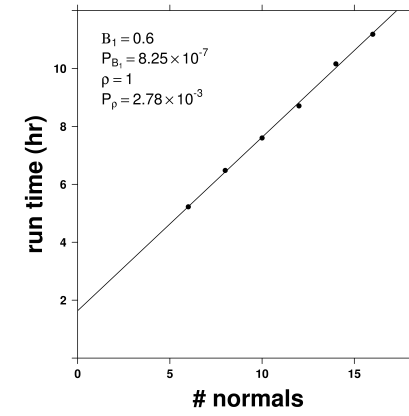
(i)



(ii)

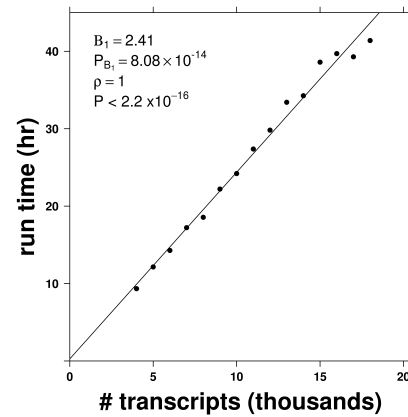


(iii)

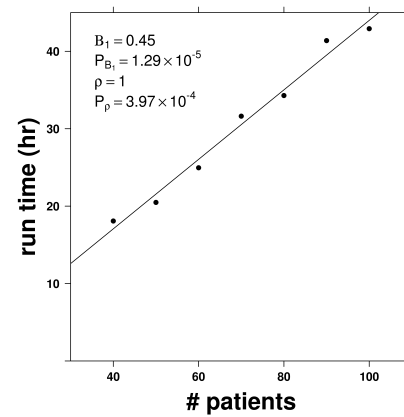


B

(i)



(ii)



(iii)

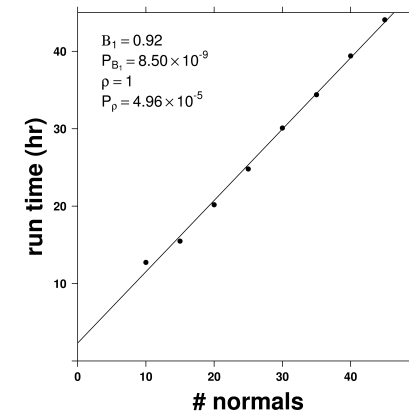


Figure 1 *ISOpureR* run times for the (A) Bhattacharjee dataset and the (B) Wang dataset. A comparison of run times for different number of transcripts, patients, and normals for the Bhattacharjee lung adenocarcinoma dataset and the Wang prostate cancer dataset. The full Bhattacharjee dataset contains 8383 transcripts, 139 patients, and 17 normal samples and the full Wang dataset contains 18185 transcripts, 109 patients, and 45 normal samples. For (i) the number of patients and normals remained the same as for the full datasets, and only the number of transcripts was changed. For (ii) only the number of patients was changed, and for (iii) only the number of normal samples was changed.