

## **The comprehensive expression analysis of circular RNAs in gastric cancer and its association with field cancerization**

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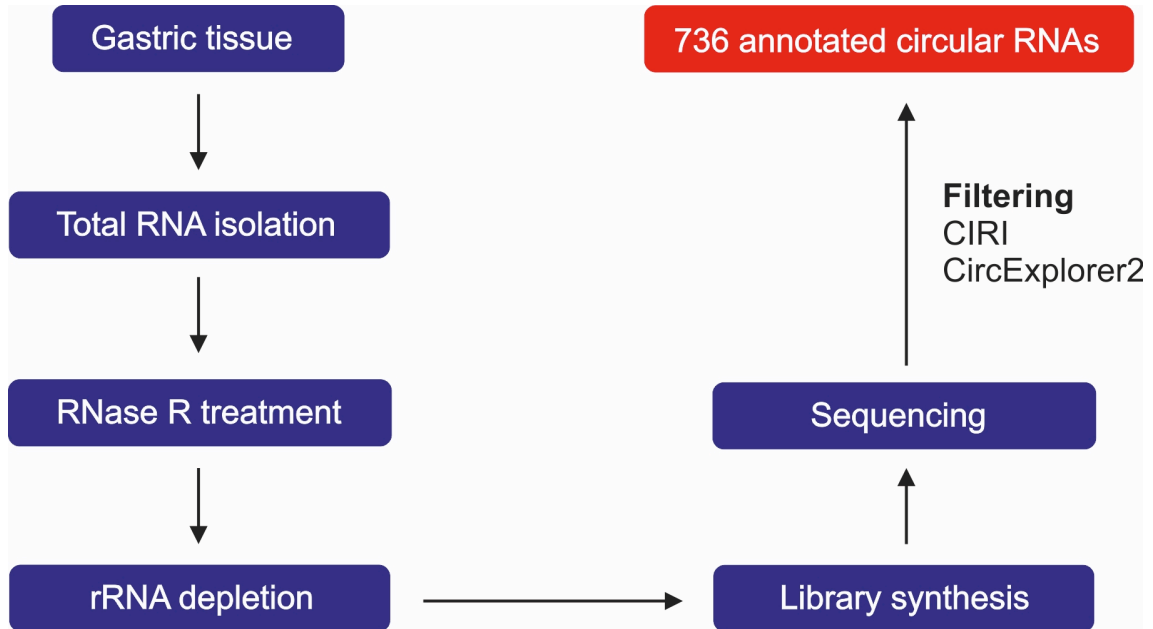
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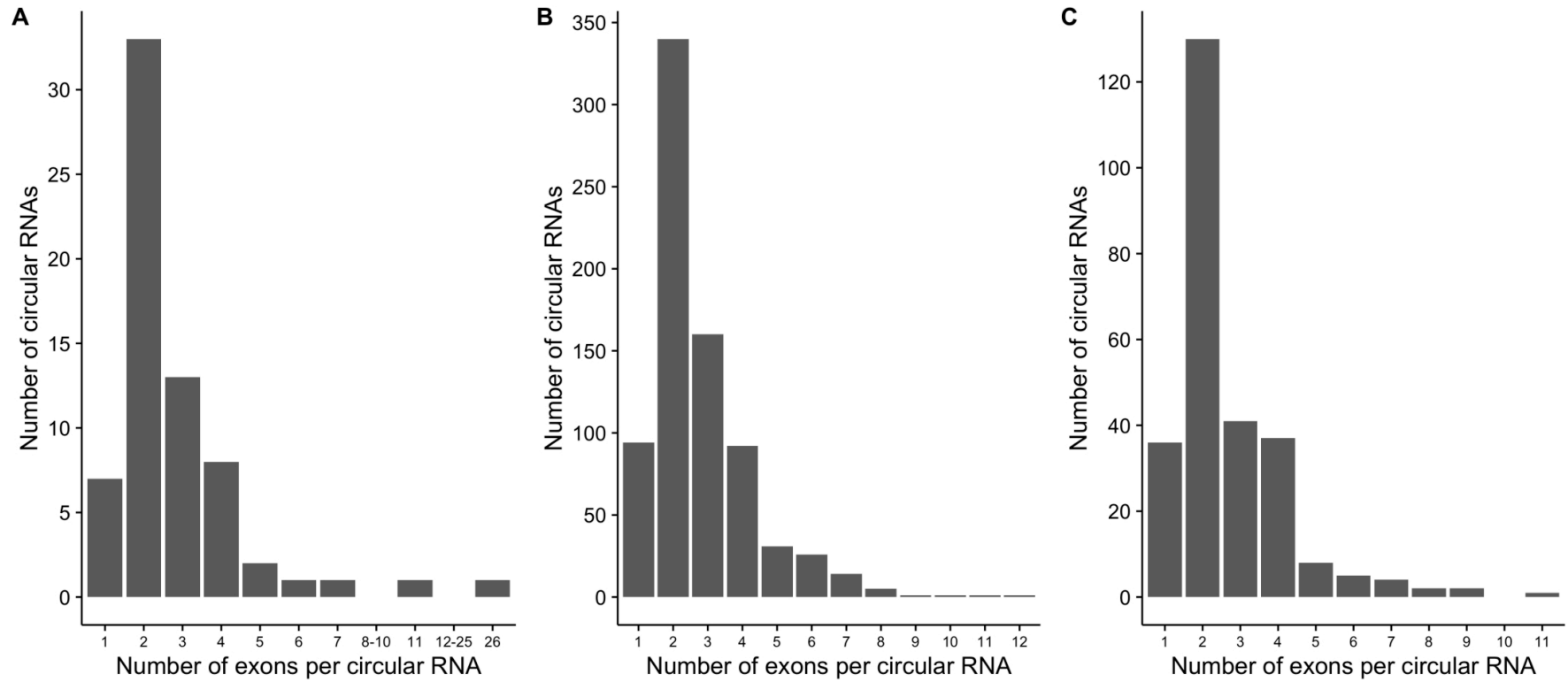
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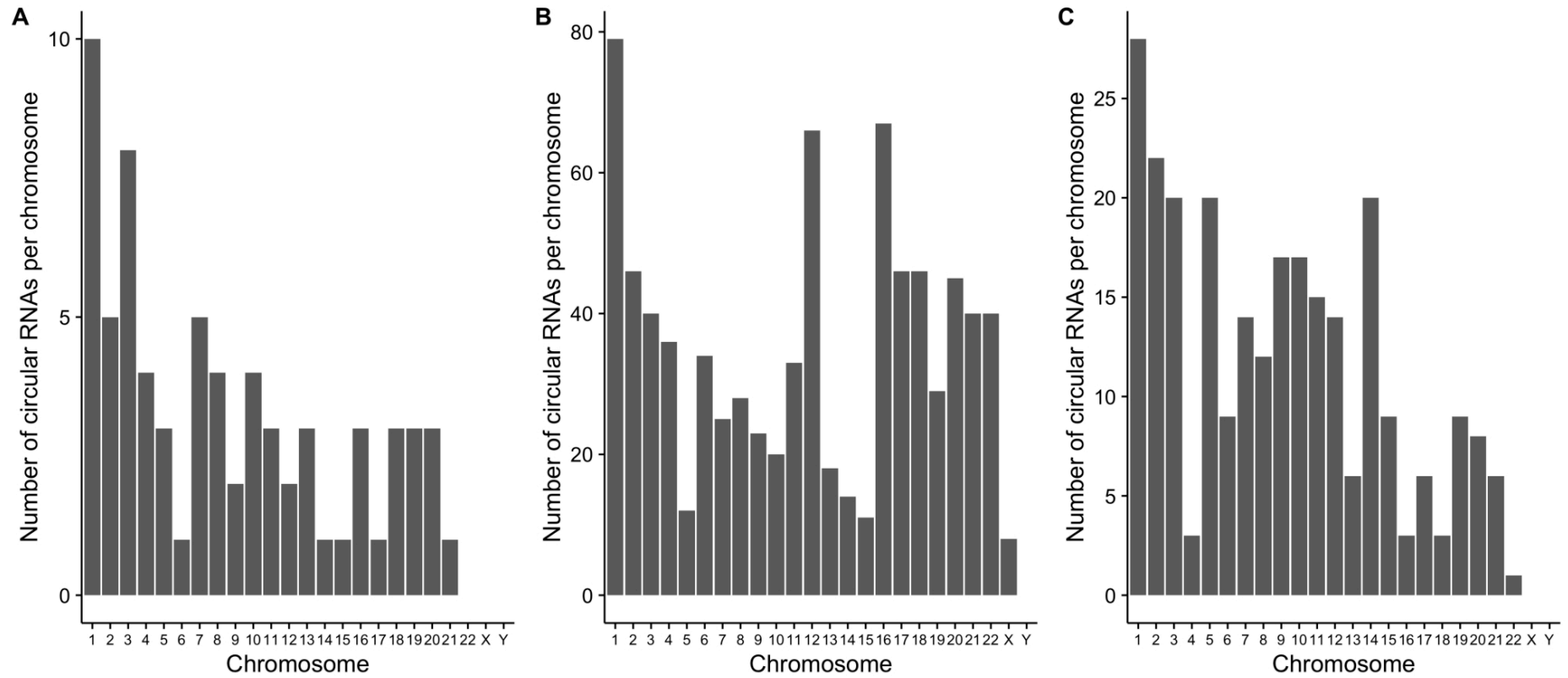
**Supplementary information**



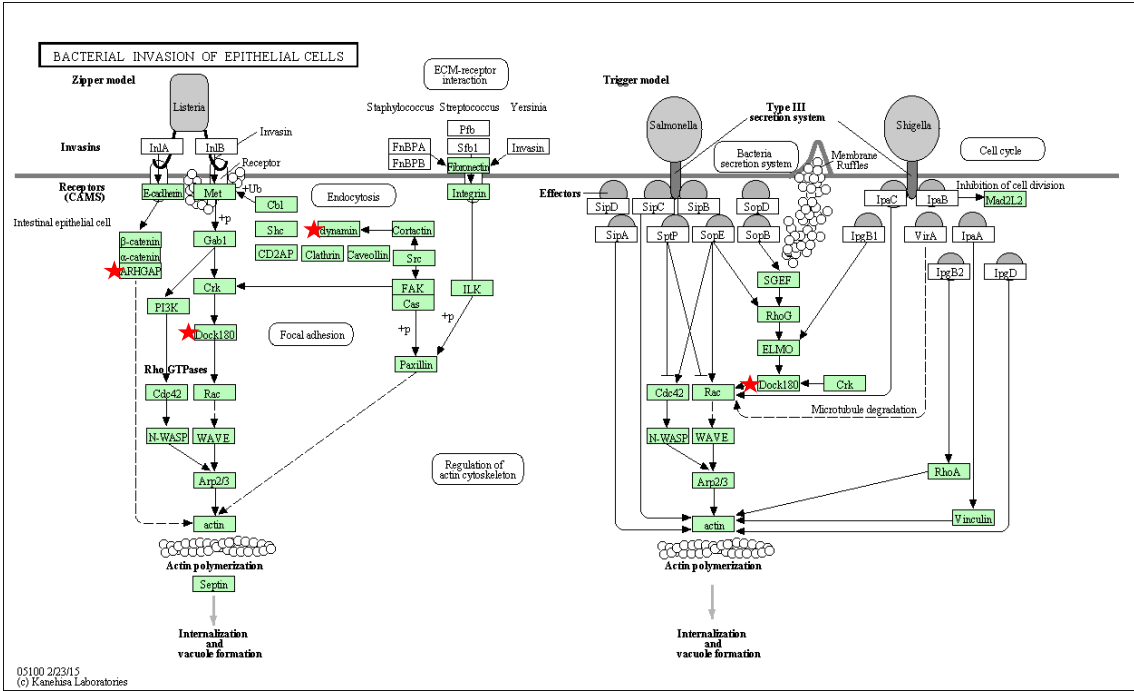
**Supplementary Fig. 1 | Circular RNAs detection workflow.**



**Supplementary Fig. 2 | Number of exons per annotated circular RNAs in gastric tissue. (A) Gastric tissue without gastric cancer. (B) Matched tumor-adjacent gastric tissue. (C) Gastric cancer.**



**Supplementary Fig. 3 | Number of circular RNAs per human chromosome.** (A) Gastric tissue without gastric cancer. (B) Matched tumor-adjacent gastric tissue. (C) Gastric cancer.



**Supplementary Fig. 4 | Scheme of the KEGG pathway of bacterial invasion of epithelial cells<sup>30</sup>.** This pathway was enriched in gastric tissue without gastric cancer and in matched adjacent tumor gastric tissue.