Additional file 1
Search strategy

PubMed (July 2, 2021)

| No. | Query | Results |
|-----|--------|---------|
| #1  | “MYLK”[All Fields] OR “circMYLK”[All Fields] OR “circ-MYLK”[All Fields] OR “hsa_circ_0002768”[All Fields] OR “has-circ-0002768”[All Fields] OR “Myosin Light Chain Kinase”[All Fields] | 4,071 |
| #2  | "RNA, Circular”[Mesh] OR “circRNA*”[All Fields] OR “Closed Circular RNA*”[All Fields] OR “Circular RNA*”[All Fields] OR “Circular Intronic RNA*”[All Fields] OR “ciRNA*”[All Fields] OR “circular ribonucleic acid”[All Fields] | 7,139 |
| #3  | #1 AND #2 | 14 |

Embase (July 2, 2021)

| No. | Query | Results |
|-----|--------|---------|
| #1  | “MYLK”:ti,ab,kw OR “circMYLK”:ti,ab,kw OR “circ-MYLK”:ti,ab,kw OR “hsa_circ_0002768”:ti,ab,kw OR “has-circ-0002768”:ti,ab,kw OR “Myosin Light Chain Kinase”:ti,ab,kw | 4,035 |
| #2  | “circular ribonucleic acid”/mj OR “circRNA*”:ti,ab,kw OR “Closed Circular RNA*”:ti,ab,kw OR “Circular RNA*”:ti,ab,kw OR “Circular Intronic RNA*”:ti,ab,kw OR “ciRNA*”:ti,ab,kw | 7,374 |
| #3  | #1 AND #2 | 13 |

Web of Science (July 2, 2021)

| No. | Query | Results |
|-----|--------|---------|
| #1  | ALL=(MYLK OR circMYLK OR circ-MYLK OR hsa_circ_0002768 OR has-circ-0002768 OR Myosin Light Chain Kinase) | 7,143 |
| #2  | ALL=(circRNA* OR Closed Circular RNA* OR Circular RNA* OR Circular Intronic RNA* OR ciRNA* OR circular ribonucleic acid) | 14,033 |
| #3  | #1 AND #2 | 18 |
Supplementary Figures
Figure S1 Quality assessment of the included studies in prognostic analysis using the Newcastle-Ottawa scale regarding (a) each included study, and (b) each risk of bias item.
Figure S2 Funnel plot and Begg's test for assessment of publication bias in prognostic meta-analysis
Figure S3 Sensitivity analysis for the prognostic meta-analysis