

*Table S1. Table showing literature search strategies.*

Database	Search Terms
<p>PubMed (via  <a href="https://www.ncbi.nlm.nih.gov/pubmed">https://www.ncbi.nlm.nih.gov/pubmed</a>)            Search date: 14 December 2016</p>	1. Endometriosis [mh]
	2. endometrio * [tiab]
	3. #1 OR #2
	4. MicroRNAs [mh]
	5. RNA, Antisense [mh]
	6. RNA, Untranslated [mh]
	7. miRNA* [tiab]
	8. microRNA* [tiab]
	9. micro-RNA* [tiab]
	10. miR [tiab]
	11. #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10
	12. Biomarkers [mh]
	13. biomarker* [tiab]
	14. "biological marker" [tiab]
	15. "biological markers" [tiab]
	16. "biologic marker" [tiab]
	17. "biologic markers" [tiab]
	18. circulat* [tiab]
	19. "biochemical marker" [tiab]
	20. "biochemical markers" [tiab]
	21. "immunologic marker" [tiab]
	22. "immunologic markers" [tiab]
	23. "immunological marker" [tiab]
	24. "immunological markers" [tiab]
	25. "immune marker" [tiab]
	26. "immune markers" [tiab]
	27. "laboratory marker" [tiab]
	28. "laboratory markers" [tiab]
	29. "serum marker" [tiab]
	30. "serum markers" [tiab]
	31. "clinical marker" [tiab]
	32. "clinical markers" [tiab]
	33. #12 OR #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31 OR #32
	34. Serum [mh]
	35. sera [tiab]
	36. serum [tiab]
	37. #34 OR #35 OR #36
	38. Plasma [mh]
	39. plasma [tiab]
	40. #38 OR #39
	41. Blood [mh]
	42. blood [tiab]
	43. #41 OR #42
	44. Diagnosis [mh]
	45. diagnos* [tiab]
	46. detection [tiab]

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47. identif\* [tiab]  
48. discover\* [tiab]  
49. #44 OR #45 OR #46 OR #47 OR #48  
50. Prognosis [mh]  
51. prognos\* [tiab]  
52. predict\* [tiab]  
53. #50 OR #51 OR #52  
54. #33 OR #37 OR #40 OR #43 OR #49 OR #53  
55. #3 AND #11 AND #54  
56. 1996:2016 [dp]  
57. #55 AND #56

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Embase via OVID (1974 to 2016 Week  
50)  
Search date: 14 December 2016

1. Endometriosis/  
2. endometrio\$.ti,ab.  
3. OR/1-2  
4. exp microRNA/  
5. (miRNA\$ OR microRNA\$ OR micro-RNA\$ OR  
miR).ti,ab.  
6. OR/4-5  
7. Biological marker/  
8. (biomarker\$ OR circulat\$).ti,ab.  
9. (biological adj marker\$).ti,ab.  
10. (biologic adj marker\$).ti,ab.  
11. (biochemical adj marker\$).ti,ab.  
12. (immunologic adj marker\$).ti,ab.  
13. (immunological adj marker\$).ti,ab.  
14. (immune adj marker\$).ti,ab.  
15. (laboratory adj marker\$).ti,ab.  
16. (serum adj marker\$).ti,ab.  
17. (clinical adj marker\$).ti,ab.  
18. OR/7-17  
19. Serum/  
20. (sera OR serum).ti,ab.  
21. OR/19-20  
22. Plasma/  
23. plasma.ti,ab.  
24. OR/22-23  
25. Blood/  
26. blood.ti,ab.  
27. OR/25-26  
28. Diagnosis/  
29. (diagnos\$ OR detection OR identif\$ OR  
discover\$).ti,ab.  
30. OR/28-29  
31. Prognosis/  
32. (prognos\$ OR predict\$).ti,ab.  
33. OR/31-32  
34. 18 OR 21 OR 24 OR 27 OR 30 OR 33  
35. 3 AND 6 AND 34  
36. limit 35 to year = "1996-2016"

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BIOSIS Citation Index  
(searched via Web of Science)  
Search date: 14 December 2016

1. TOPIC: (endometrio \*)
  2. TOPIC: (microRNA)
  3. TOPIC: (miRNA \*)
  4. TOPIC: (micro-RNA \*)
  5. TOPIC: (miR)
  6. #2 OR #3 OR #4 OR #5
  7. TOPIC: (biomarker\*)
  8. TOPIC: ("biological marker \*")
  9. TOPIC: ("biologic marker \*")
  10. TOPIC: (circulat\*)
  11. TOPIC: ("biochemical marker \*")
  12. TOPIC: ("immunologic marker \*")
  13. TOPIC: ("immunological marker \*")
  14. TOPIC: ("immune marker \*")
  15. TOPIC: ("laboratory marker \*")
  16. TOPIC: ("serum marker \*")
  17. TOPIC: ("clinical marker \*")
  18. #7 OR #8 OR #9 OR #10 OR #11 OR #12 OR #13 OR #14 OR #15 OR #16 OR #17
  19. TOPIC: (serum)
  20. TOPIC: (sera)
  21. TOPIC: (plasma)
  22. TOPIC: (blood)
  23. TOPIC: (diagnos \*)
  24. TOPIC: (detection)
  25. TOPIC: (identif \*)
  26. TOPIC: (discover \*)
  27. TOPIC: (prognos \*)
  28. TOPIC: (predict \*)
  29. #19 OR #20 OR #21 OR #22 OR #23 OR #24 OR #25 OR #26 OR #27 OR #28
  30. #18 OR #29
  31. #1 AND #6 AND #30
  32. YEAR PUBLISHED: (1996–2016)
  33. #31 AND #32
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