Table S1- Literature search shows that besides AURKA and CCNB1, seven other genes in the RM U\_GO0051128 (OV) are related to cancers.

Gene	Reference
CHEK1	[1-3]
ЕРНВ3	[4,5]
NEK2	[6,7]
STMN1	[8-11]
TACC3	[12]
THBS2	[13]
TWIST1	[14-16]

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