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(54) **BREAST TUMOR MARKERS AND METHODS OF USE THEREOF**

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(56) References cited:  
**WO-A2-2007/109376 US-A1- 2006 204 503**

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- **GARCIA-RUDAZ CECILIA ET AL: "FxnA, a novel gene differentially expressed in the rat ovary at the time of folliculogenesis, is required for normal ovarian histogenesis." DEVELOPMENT (CAMBRIDGE, ENGLAND) MAR 2007 LNKD-PUBMED:17267443, vol. 134, no. 5, March 2007 (2007-03), pages 945-957, XP002618324 ISSN: 0950-1991**

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Remarks:

The file contains technical information submitted after the application was filed and not included in this specification