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(54) Title: GENETIC VARIANTS ON CHR2 AND CHR16 AS MARKERS FOR USE IN BREAST CANCER RISK ASSESSMENT, DIAGNOSIS, PROGNOSIS AND TREATMENT

(57) Abstract: The invention pertains to certain genetic variants on Chr2q14, Chr2q35 and Chr16q12 as susceptibility variants of breast cancer. Methods of risk assessment and diagnosis of increased and/or decreased susceptibility to breast cancer, using such variants are described. The invention further relates to kits for diagnosing a susceptibility to breast cancer.

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