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Breast Cancer Type 1 Susceptibility Protein

National Cancer Institute

Source

National Cancer Institute. *Breast Cancer Type 1 Susceptibility Protein*. NCI Thesaurus. Code C17815.

Breast cancer type 1 susceptibility protein (1863 aa, ~208 kDa) is encoded by the human BRCA1 gene. This protein plays a role in both the maintenance of DNA and the mediation of ubiquitin E3 ligase activity.