

[Open Peer Review on Qeios](#)

Luminal A Breast Carcinoma

National Cancer Institute

Source

National Cancer Institute. *Luminal A Breast Carcinoma*. NCI Thesaurus. Code C53554.

A biologic subset of breast carcinoma defined by high expression of genes characteristic of luminal epithelial cells, including estrogen receptor (ER), estrogen regulated protein LIV-1, and the transcription factors hepatocyte nuclear factor 3, HNF3A, XBP1, and GATA 3. This subtype of breast cancer is associated with a good prognosis.