Open Peer Review on Qeios

Selective Estrogen Receptor Degrader AZD9833

National Cancer Institute

Source

National Cancer Institute. <u>Selective Estrogen Receptor Degrader AZD9833</u>. NCI Thesaurus. Code C160603.

An orally available selective estrogen receptor degrader (SERD), with potential antineoplastic activity. Upon administration, SERD AZD9833 binds to the estrogen receptor (ER) and induces a conformational change that results in the degradation of the receptor. This prevents ER-mediated signaling and inhibits the growth and survival of ERexpressing cancer cells.