

Open Peer Review on Qeios

Knock-in

National Cancer Institute

Source

National Cancer Institute. <u>Knock-in</u>. NCI Thesaurus. Code C22492.

Replacement of a gene by an altered version of the same gene using homologous recombination resulting in a gain of function. One example of a knock-in is deletion of a coding sequence of a gene in a mouse and then replacing it with human coding sequences.

Qeios ID: 7DVWJZ · https://doi.org/10.32388/7DVWJZ