Open Peer Review on Qeios

Protein Splicing

National Cancer Institute

Source

National Cancer Institute. Protein Splicing. NCI Thesaurus. Code C26398.

Excision of internal protein sequences (inteins) of a precursor protein, coupled with ligation of the flanking sequences (exteins). Protein splicing is an autocatalytic reaction and results in the production of two proteins from a single primary translation product: the intein and the mature protein.