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Poly [ADP-Ribose] Polymerase 1 p85

National Cancer Institute

Source

National Cancer Institute. *Poly [ADP-Ribose] Polymerase 1 p85*. NCI Thesaurus. Code C104102.

Poly [ADP-ribose] polymerase 1 p85 (800 aa, ~89 kDa) is encoded by the human PARP1 gene. This protein is released from the full length poly [ADP-ribose] polymerase 1 protein by caspase-3 cleavage and is involved in DNA repair.