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Histone-Lysine N-Methyltransferase SETD2

National Cancer Institute

Source

National Cancer Institute. *Histone-Lysine N-Methyltransferase SETD2*. NCI Thesaurus. Code C73696.

Histone-lysine methyltransferase SET D2 (2564 aa, ~288 kDa) is encoded by the human SETD2 gene. This soluble, nuclear protein may play a role in epigenetic chromatin modification, and activation of transcription by RNA polymerase II.