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# Histone-Lysine N-Methyltransferase KMT5B

National Cancer Institute

## Source

National Cancer Institute. *Histone-Lysine N-Methyltransferase KMT5B*. NCI Thesaurus. Code C73699.

Histone-lysine N-methyltransferase KMT5B (855 aa, ~99 kDa) is encoded by the human KMT5B gene. This protein may play a role in repression of transcription by RNA polymerase II, and in establishment of pericentric heterochromatin domains.