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Histone-Lysine N-Methyltransferase H3 Lysine-79 Specific

National Cancer Institute

Source

National Cancer Institute. *Histone-Lysine N-Methyltransferase H3 Lysine-79 Specific*.

NCI Thesaurus. Code C73703.

Histone-lysine N-methyltransferase, H3 lysine-79 specific (1379 aa, ~185 kDa) is encoded by the human DOT1L gene. This soluble, nuclear protein may play a role in activating or repressing transcription by RNA polymerase II.