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Thaliana), The Demeter (DME)/repressor Of Silencing 1 (ROS) Family Of 5mC Glycosylases Functions To Remove 5mC Through The Base-excision-repair (BER) Pathway.²⁶ Although The Enzymes That Catalyze DNA Methylation In Mammals Have Been Well Characterized,^{27–29} The Enzymes Responsible For De Feb 19th, 2024

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More Compact And Thus Inactive Chromatin (Tamaru

And Selker 2001; Tariq And Paszkowski 2004). With The Recent Advent Of RNA Interference In The Epigenetic field, It Became Clear Almost From The Start That Among Their Other Roles, SRNAs Also Provide A Common Denominator Of Both 5 May 16th, 2024

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