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## Histone H3 (mono methyl K9) Antibody Blocking Peptide

Catalog Number:	bs-33116P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the
	chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A,
	H2B, H3, and H4) form an octamer, around which approximately 146 bp of DNA is wrapped
	in repeating units, called nucleosomes. The linker histone, H1, interacts with linker DNA
	between nucleosomes and functions in the compaction of chromatin into higher order
	structures. This gene contains introns and its mRNA is polyadenylated, unlike most histone
	genes. The protein encoded is a replication-independent member of the histone H3 family.
	[provided by RefSeq, Jul 2008]