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OGP Active Peptide

Catalog Number:	bs-0240P
AA Seq:	ALKRQGRTLYGFGG
Activity:	Yes
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. Nucleosomes consist of approximately 146 bp of DNA
	wrapped around a histone octamer composed of pairs of each of the four core histones
	(H2A, H2B, H3, and H4). The chromatin fiber is further compacted through the interaction of
	a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin
	structures. This gene is intronless and encodes a member of the histone H4 family.
	Transcripts from this gene lack polyA tails; instead, they contain a palindromic termination
	element. [provided by RefSeq, Jul 2008].