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CDK7 Antibody Blocking Peptide

Catalog Number:	bs-0569P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	The protein encoded by this gene is a member of the cyclin-dependent protein kinase (CDK)
	family. CDK family members are highly similar to the gene products of Saccharomyces
	cerevisiae cdc28, and Schizosaccharomyces pombe cdc2, and are known to be important
	regulators of cell cycle progression. This protein forms a trimeric complex with cyclin H and
	MAT1, which functions as a Cdk-activating kinase (CAK). It is an essential component of the
	transcription factor TFIIH, that is involved in transcription initiation and DNA repair. This
	protein is thought to serve as a direct link between the regulation of transcription and the
	cell cycle.