

## H3-3B 抗原(重组蛋白)

- 中文名称: H3-3B 抗原 (重组蛋白)
- 英文名称: H3-3B Antigen (Recombinant Protein)
- 别名: H3.3B; H3F3B
- 储存: 冷冻 (-20℃)
- 相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 2-136 amino acids of human H3-3B

技术规格:

Full name:	H3.3 histone B		
Synonyms:	НЗ.3В; НЗҒЗВ		
Swissprot:	P84243		
Gene Accession:	BC001124		
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE		
Expression system:	Escherichia coli		
Tags:	His tag C-Terminus, GST tag N-Terminus		
Background:	Histones are basic nuclear proteins that are responsible for the nucle osome structure of the chromosomal fiber in eukaryotes. Two molec ules 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, interac ts with linker DNA between nucleosomes and functions in the compa ction of chromatin into higher order structures. This gene contains in trons and its mRNA is polyadenylated, unlike most histone genes. Th e protein encoded by this gene is a replication-independent histone that is a member of the histone H3 family. Pseudogenes of this gen		



(The	上海纪宁	www.shjning.com	
	e have been identified on the X chromosome, and on chromosomes 5, 13 and 17. [provided by RefSeq, Oct 2015]		