

## Histone H2b(29-35)

Cat. No.:	HY-P3931
CAS No.:	71937-87-6
Molecular Formula:	$C_{38}H_{74}N_{18}O_{11}$
Molecular Weight:	959.11
Sequence Shortening:	RKRSRKE
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Histone H2b(29-35) is a synthetic heptapeptide that used as a substrate for cGMP-dependant kinase<sup>[1]</sup>.

### REFERENCES

[1]. D Bhatnagar, et al. Synthetic peptide analogues differentially alter the binding affinities of cyclic nucleotide dependent protein kinases for nucleotide substrates. Biochemistry. 1988 Mar 22;27(6):1988-94.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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