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32-13346: Nucleosome Bovine

Alternative Name

Nucleosome core proteins are a group of proteins which are necessary for DNA packaging in eukaryotes. Every core contains an octamer with 2 copies of each histone 2A, 2B, 3 and 4 around which an approx. 140 bp section of DNA is wound twice.

Description

Source: Bovine tissues.

Sterile Filtered clear solution.

Nucleosome core proteins are a group of proteins which are necessary for DNA packaging in eukaryotes. Every core contains an octamer with 2 copies of each histone 2A, 2B, 3 and 4 around which an approx. 140 bp section of DNA is wound twice. Nucleosome Bovine shows multiple bands between 14-18kDa and is purified from bovine tissues by proprietary protein-chemical techniques.

Product Info

Amount: 50 μg / 100 μg

Purification : Greater than 95.0% as determined by SDS-PAGE.

Content: Nucleosome Bovine is supplied in 20mM HEPES buffer pH-7.5, 500mM NaCl, 1mM NaCl and 20%

glycerol.

Storage condition:

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Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple frozen thank exclass.

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