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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 :	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 freeze-thaw cycles.

For Research Use Only. Not for use in diagnostic/therapeutics procedures.