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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Native Nucleosome (HeLa)

Catalog #: 52039

Lot #: 190619

Conc.: 1.68 mg/ml

Formulated in: 20 mM Tris-HCl pH 7.5, 1 mM EDTA, 3 mM DTT, 10 mM Na butyrate and 20% glycerol.

Stability: At least 6 months at -80°C . Avoid freeze/thaw cycles.

References:

1. Meagher, R.B., Mussar, K.J., *Epigenetics Chromatin* 2012 Jul 20;**5(1)**:11.
2. Huang, H., *et al.*, *Biosystems* 2012 Aug;**109(2)**:214-9.

Description: Native nucleosome purified from human HeLa cells, a.a. 2-130(end).

Application: Substrate for histone methyltransferase assays. Ideal for screening small molecular inhibitors of histone methyltransferases for drug discovery and HTS applications.

Supplied as: an aqueous solution

Size: Sufficient for 50 reactions in a 96-well format

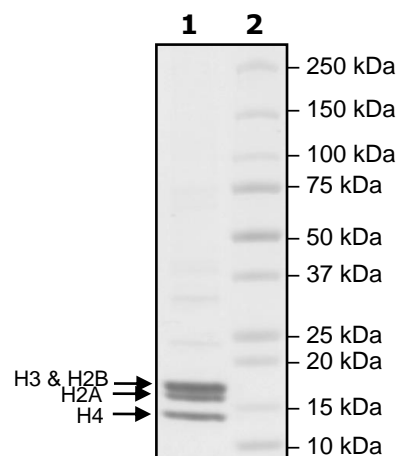
Quality Assurance

**4-20% SDS-PAGE
Coomassie staining**

Lane 1:
6 μg nucleosome
(1.5 μg each histone)

Lane 2:
Protein Marker

Purity: $\geq 90\%$



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