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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Data Sheet

Core Histone Octamer (HeLa)

Catalog #: 52065

Lot #: 161005

Conc.: 1.18 mg/ml

Formulated in: 50 mM Na₂HPO₄/NaH₂PO₄ pH 6.8, and 2.5 M NaCl

Stability: At least 6 months at -80°C. Avoid freeze/thaw cycles. Protein may be diluted to ≥ 100 µg/ml in PBS + glycerol and stored at -80°C.

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: Human core histones (two copies each of H2A, H2B, H3, and H4), purified from cultured HeLa cells. Histones are separated from DNA under high salt conditions.

Application: Ideal as a substrate for methylation or acetylation assays or for screening small molecule inhibitors of epigenetic enzymes in drug discovery and HTS applications.

Supplied as: An aqueous solution

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

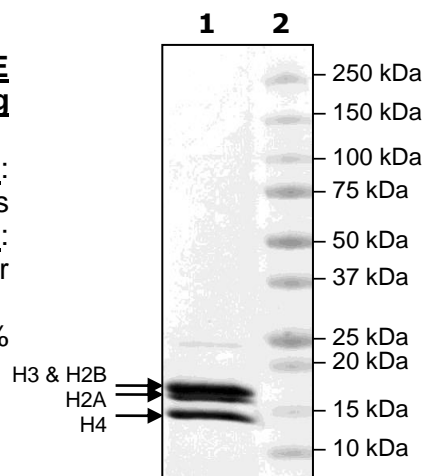
Quality Assurance

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

Lane 1:
8 µg Histones

Lane 2:
Protein Marker

Purity: ≥90%



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