



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### **Histone H2A (full length)**

Human, recombinant, N-terminal His-tag

**Catalog #:** 52025

**Lot#:** 110415      **Conc.:** 1.2 mg/ml

**Formulated in:** 50 mM Tris-HCl, pH 8.0,  
150 mM NaCl, 10% glycerol, 1 mM PMSF  
and 1 mM DTT.

**Stability:** >6 months at -80 °C

#### **References:**

1. Osley, M.A. *Brief Funct. Genomic Proteomic* **5(3)**:179-89 (2006).
2. Wyrick, J.J. and Parra, M.A.. *Biochim Biophys Acta*. **1789(1)**:37-44 (2009).
3. Zhou, W., et al. *Int J Biochem Cell Biol*. **41(1)**:12-5 (2009).

#### **Description:**

Human Histone 2A, GenBank Accession No. NM\_033445, a.a. 2-130(end) with N-terminal His-tag, MW = 14.8 kDa, expressed in an *E. coli* expression system.

#### **Application:**

Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

## **Quality Assurance**

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

#### **Lane 1:**

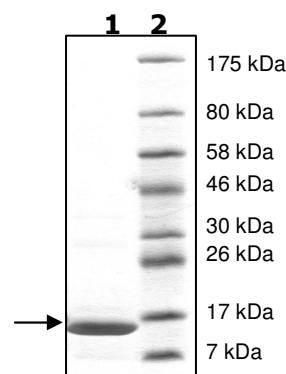
4 µg Histone H2A

#### **Lane 2:**

Protein Marker  
BioLabs (#P7708L)

**MW:** 14.8 kDa

**Purity:** ≥90%



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