



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### ALKBH5, FLAG-Tag

Human, Recombinant, N-terminal FLAG-Tag

**Catalog #:** 100057

**Lot #:** 180723      **Conc.:** 0.56 mg/ml

**Formulated in:** 40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, 20% glycerol, 3mM DTT, 100ug/ml flag peptide

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

**References:**

1. Zheng, G. *et al.*, *Molecular Cell*. Jan; **46(1)**: 18-29 (2013).
2. Zhang, C. *et al.*, *PNAS*. **113(14)**: 47-56 (2016).

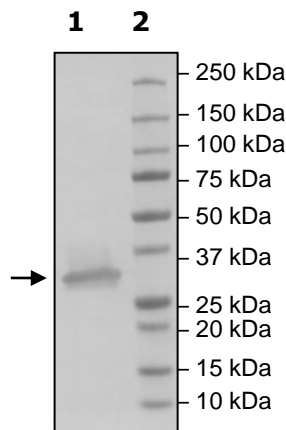
**Description:** Human ALKBH5, also known as AlkB Homolog 5, and Alkylated DNA repair protein alkB homolog 5, a.a. 66-292, with N-terminal FLAG-tag, GenBank Accession No. NM\_017758, MW = 27 kDa, expressed in an Sf9 expression system.

**Application:** Useful as a positive control for Western blot studies.

## Quality Assurance

**Western Blot  
w/ FLAG-anti body**

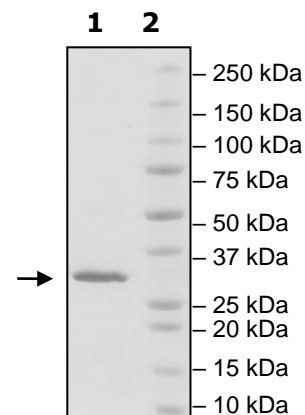
**Lane 1:**  
ALKBH5  
**Lane 2:**  
Protein Marker



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

**Lane 1:**  
ALKBH5  
**Lane 2:**  
Protein Marker

**Purity:** ≥90%  
**MW:**  
ALKBH5: 27 kDa



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