



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### Cas13a Nuclease

**Catalog Number:** P7047

**Regulation Status:** For research use only (RUO)

**Product Description:** RNA-guided nuclease of *Leptotrichia wadei* Cas13a recombinant protein expressed in *Escherichia coli* with C-terminal His Tag.

**Theoretical MW (kDa):** ~140 kDa

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** liquid

**Purity:** ? 95% by SDS-PAGE

**Endotoxin Level:** < 0.2 EU/ug of the protein by gel clotting method

**Recommend Usage:** CRISPR Genome Editing  
The optimal working dilution should be determined by the end user.

**Storage Buffer:** In 10 mM Tris, 300 mM NaCl, 1.0 mM DTT, pH8.0 (50% glycerol).

**Storage Instruction:** Store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 32489497