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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Cas12, His-tag (Lachnospiraceae)

Lachnospiraceae, Recombinant,
C-terminal His-tag

Catalog #: 100741

Lot #: 200428

Conc: 0.10 mg/ml

Description: Lachnospiraceae Cas12, also known as LpCpf1, Genbank Accession No. ATB19154, a.a 1-1227, with a C-terminal His-tag, expressed in an *E. coli* expression system. MW=130 kDa.

Formulated in: 50 mM sodium phosphate, pH 7.5, 300 mM NaCl, 150 mM imidazole, 1 mM DTT 10% glycerol.

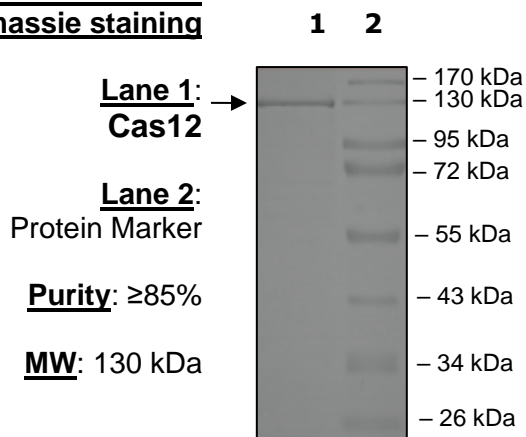
Stability: At least 6 months at -80°C. Avoid freeze/thaw cycles.

References:

1. Zhou, P., *et al.*, *Nature*. 2020; **579**:270-289.
2. Stefano, S., *et al.*, *Biophysical Journal*. 2020; **118 (3)**: 223A-224A.

Quality Assurance

10-20% SDS-PAGE Coomassie staining



OUR PRODUCTS ARE FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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