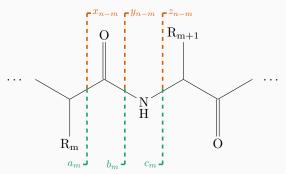
topdownr - systematic optimisation of protein sequencing for top-down proteomics

Sebastian Gibb, University Medicine Greifswald December 2017

Introduction

C-terminus



N-terminus

Figure 1: amino bond, abc and xyz fragments

Collaborative work

- Pavel V. Shliaha, University of Southern Denmark.
- · Ole Nørregaard Jensen, University of Southern Denmark.
- Malena Schack Jespersen, University of Southern Denmark.
- · Veit Schwämmle, University of Southern Denmark.

Thank you for your attention!

```
biocLite("topdownr")
(this talk: https://github.com/sgibb/EuroBioc2017-topdownr/")
```