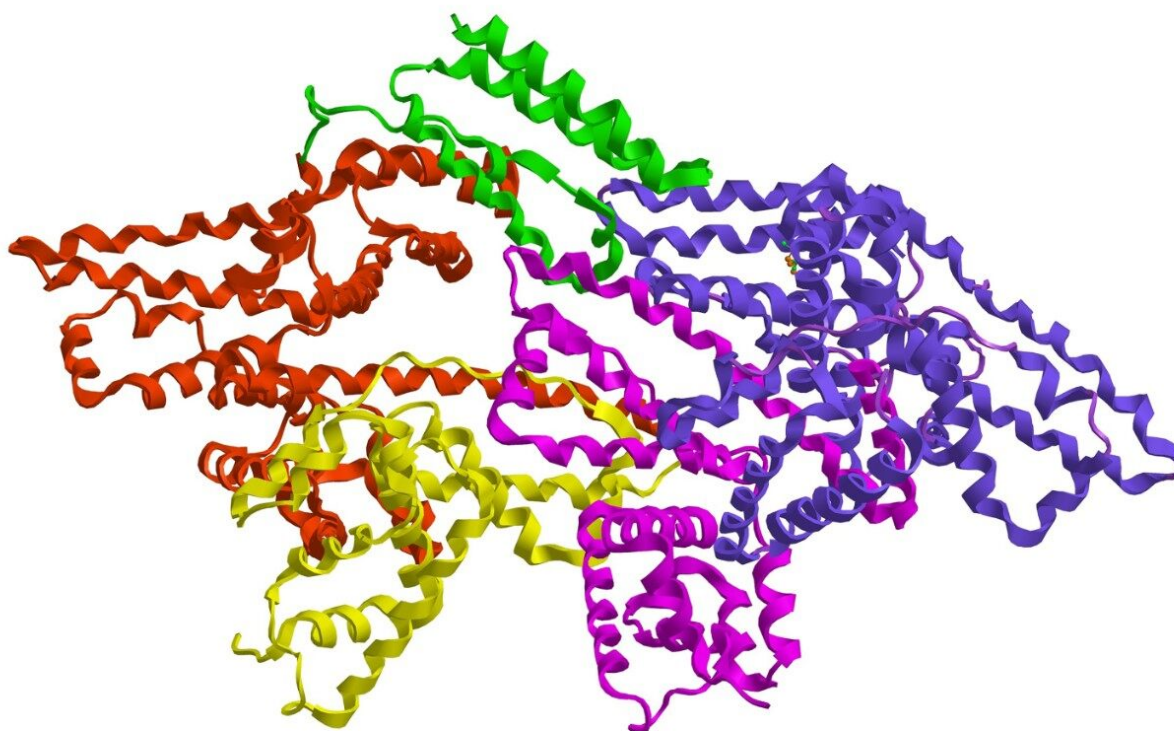


응용 자료

Separation of a Tryptic Digest of Bovine Hemoglobin

Waters Corporation



This is an Application Brief and does not contain a detailed Experimental section.

Abstract

This application brief demonstrates separation of a tryptic digest of bovine hemoglobin.

Introduction

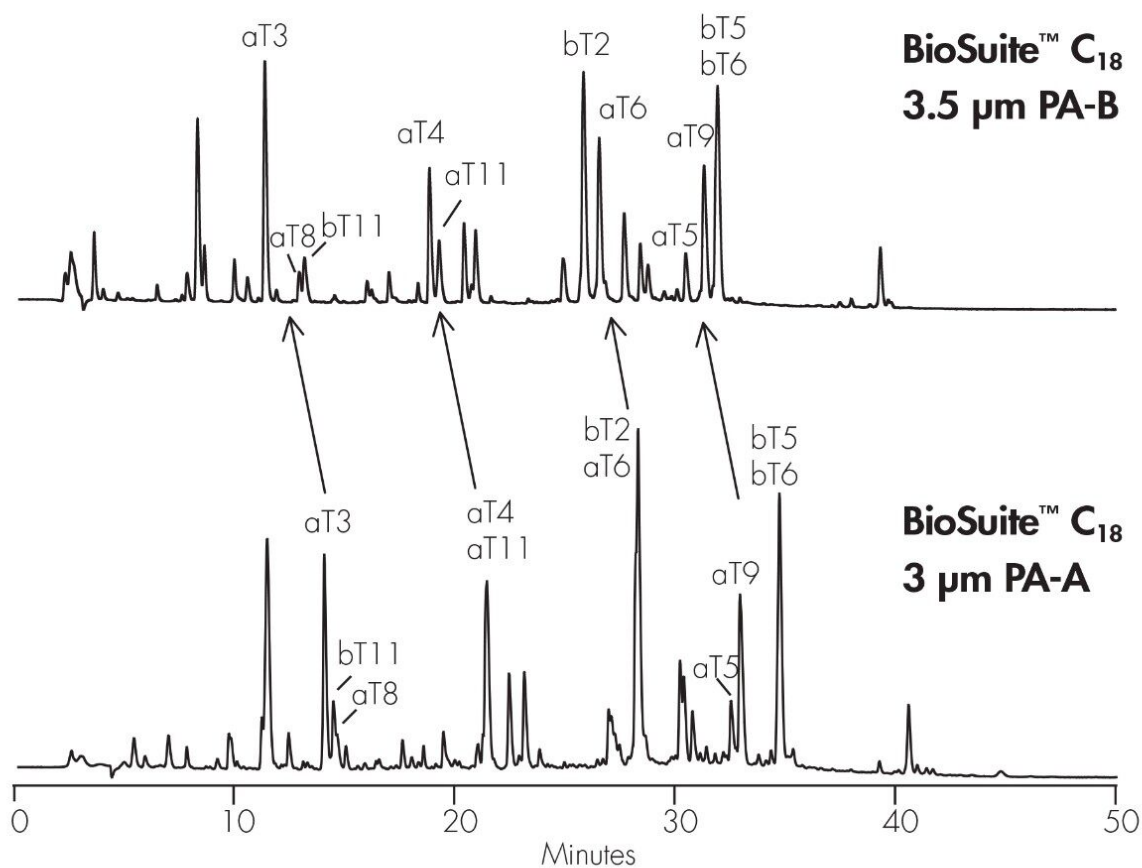
The compound used in this study is Bovine haemoglobin.

Experimental

| | |
|-------------------|---|
| Column: | BioSuite PA-A and PA-B Columns (2.1 x 150 mm) |
| Eluent A: | 0.02% TFA in water |
| Eluent B: | 0.016% TFA in acetonitrile |
| Gradient: | 0–56% B in 70 minutes |
| Flow rate: | 0.16 mL/min |
| Injection volume: | 15 µL |
| Temperature: | 40 °C |
| Detection: | UV 220 nm |

Results and Discussion

Column: BioSuite™ PA-A and PA-B columns (2.1 x 150 mm)
Eluent A: 0.02% TFA in water
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Gradient: 0-56% B in 70 minutes
Flow rate: 0.16 ml/min
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