

## CIMac™ Analytical Columns from BIA Separations

Experience the robustness, versatility and precision of CIMac™ Analytical Columns

Real-time process control

QA/QC

Conserve valuable samples

Upstream/Downstream process monitoring

Methods development

Product and contaminant detection



**CIMac™**  
A Multiple Purpose Analytical Tool.

# CIMac™ Analytical Columns

Based upon CIM® Monolithic Column Technology

CIMac™ QA Analytical Column



CIMac™ DEAE Analytical Column



CIMac™ SO3 Analytical Column



CIMac™ pDNA Analytical Column



CIMac™ possesses the following attributes:

## Process Control

- Fast enough to provide valuable real time feedback
- Suitable for analysis of complex samples

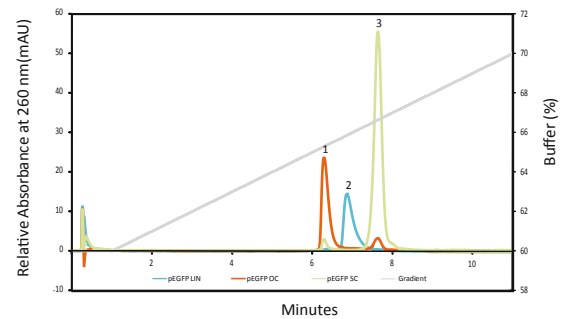
## Fast Bioanalysis

- Fast accurate quantitation of products ranging from proteins to viruses and anything in between
- Rapid determination of titer

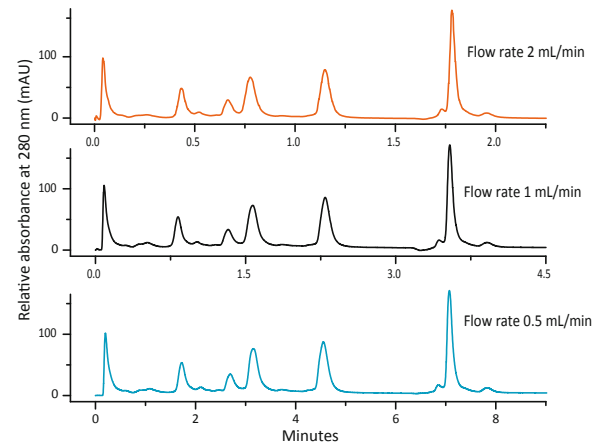
## Method Development

- High sensitivity allows working with minute amounts of valuable samples
- Provides scalable data for fast method development
- Can work with a wide variety of samples without fouling

CIMac™ Columns have been tested for up to x1000 injections. They fit directly to any analytical HPLC system (HPLC and micro-bore LC). CIMac™ is simple and easy to use with an elegant design.



Efficient separation of open circular, linear, and supercoiled pDNA on CIMac™ pDNA Column



Flow rate independent separation of a 6-protein mixture on CIMac™ SO3 Column

For pricing and orders please contact us at [sales@monoliths.com](mailto:sales@monoliths.com); [www.biaseparations.com/cimac](http://www.biaseparations.com/cimac)