

## Separations | HPLC Columns ProteCol™ PFP

Turn Imagination into Results

High quality phases and a variety of hardware options provide a perfect match for all your separation needs.

## **Features and Benefits**

PFP is a truly unique phase with properties significantly different from ODS phases. This unique character results from bonded pentafluorophenyl groups imparting pi-pi electron interaction, producing an enhanced retention for many compounds, particularly those that contain polarizable electrons.

## **Recommended Applications**

Epimers and other mixtures containing polarizable electrons.

## **Product Specifications**

2.1, 3, and 4.6 mm ID columns available in 50, 100, 150, 250 mm lengths.

PEEK coated column hardware available to reduce non-specific interactions when analyzing compounds with metal chelating activity.

Phase	Pore Size (Å)	Particle Size (µm)	Surface Area	% Carbon Load	рН	USP Code
PFP	120	3, 5	350	10.0	1-10	L43

For more information about this product visit www.sge.com or contact techsupport@sge.com.