

# HPLC Application

ID No.: 19875

## IgG Digest Aeris PEPTIDE 3.6u XB-C18 150x4.6mm

**Column:** Aeris™ 3.6 µm PEPTIDE XB-C18 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4507-E0

**Elution Type:** Gradient

**Eluent A:** 0.1%TFA in Water

**Eluent B:** 0.1%TFA in ACN

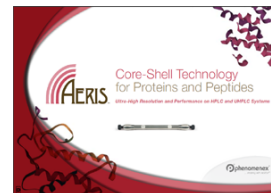
| <b>Gradient Profile:</b> | <b>Step No.</b> | <b>Time (min)</b> | <b>Pct A</b> | <b>Pct B</b> |
|--------------------------|-----------------|-------------------|--------------|--------------|
|                          | <b>1</b>        | 0                 | 97           | 3            |
|                          | <b>2</b>        | 3                 | 97           | 3            |
|                          | <b>3</b>        | 28                | 40           | 60           |
|                          | <b>4</b>        | 30                | 5            | 95           |

**Flow Rate:** 1.2 mL/min

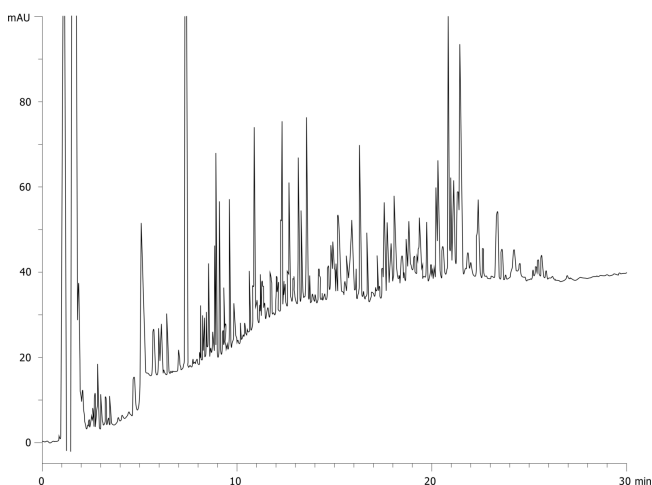
**Col. Temp.:** 40 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

19875



Products used in this application:



### ANALYTES:

1 IgG