

# HPLC Application

ID No.: 24677

## Cetuximab Peptide Mapping, bioZen Peptide PS-C18

**Column:** bioZen<sup>™</sup> 1.6 µm Peptide PS-C18, LC Column 150 x 2.1 mm, Ea

**Dimensions:** 150 x 2.1 mm ID

**Order No:** 00F-4770-AN

**Elution Type:** Gradient

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

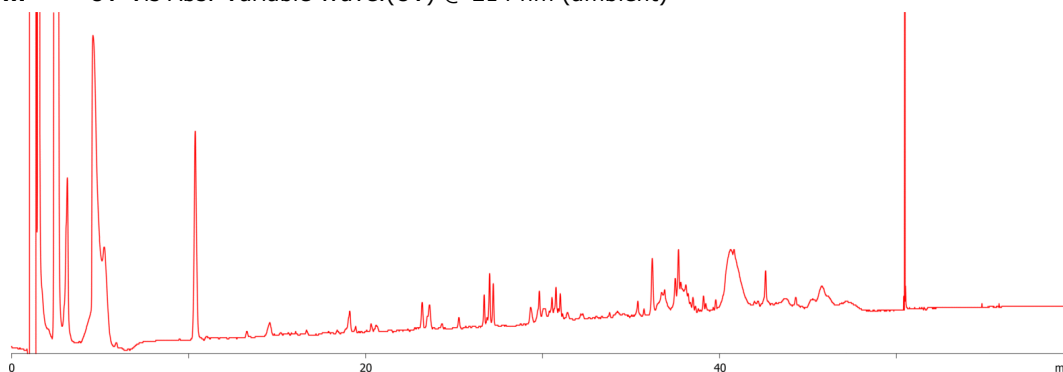
**Eluent B:** 0.1% TFA in acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	99	1
	2	5	99	1
	3	60	50	50
	4	65	50	50
	5	70	5	95
	6	75	5	95
	7	78	5	95

**Flow Rate:** 0.3 mL/min

**Col. Temp.:** 40 °C

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



### ANALYTES:

1 Cetuximab

