

HPLC Application

ID No.: 19135

Hu IgG2 k Lys-C & Asp-N Digest on Jupite C18 3u

Column: Jupiter[®] 3 μ m C18 300 Å, LC Column 150 x 2 mm, Ea

Dimensions: 150 x 2 mm ID

Order No: 00F-4263-B0

Elution Type: Gradient

Eluent A: 0.1% TFA and 2% Acetonitrile in Water

Eluent B: 0.085% TFA in Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	2	98	2
	2	35	52	48
	3	40	30	70

Flow Rate: 1 mL/min

Col. Temp.: 25 °C

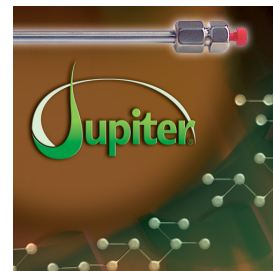
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (25 °C)

Analyst Note: SecurityGuard[™] Guard Cartridge System extends column lifetime.

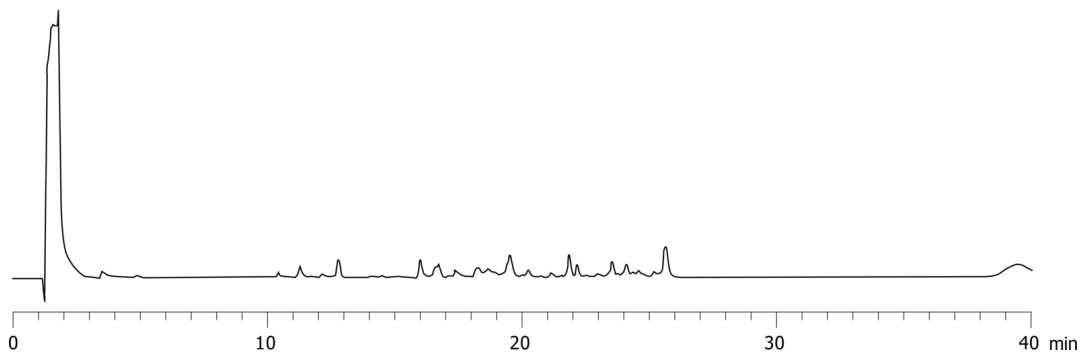
- SecurityGuard Cartridges, Widepore C18 4 x 2.0mm ID, 10/Pk Part No.: AJ0-4320

- Holder Part No.: KJ0-4282

19135



Products used in this application:



ANALYTES:

- 1 Human IgG2 k Lys-C & Asp-N

