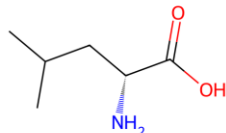


2 Types of Amino Acids (Leucine, Lysine)

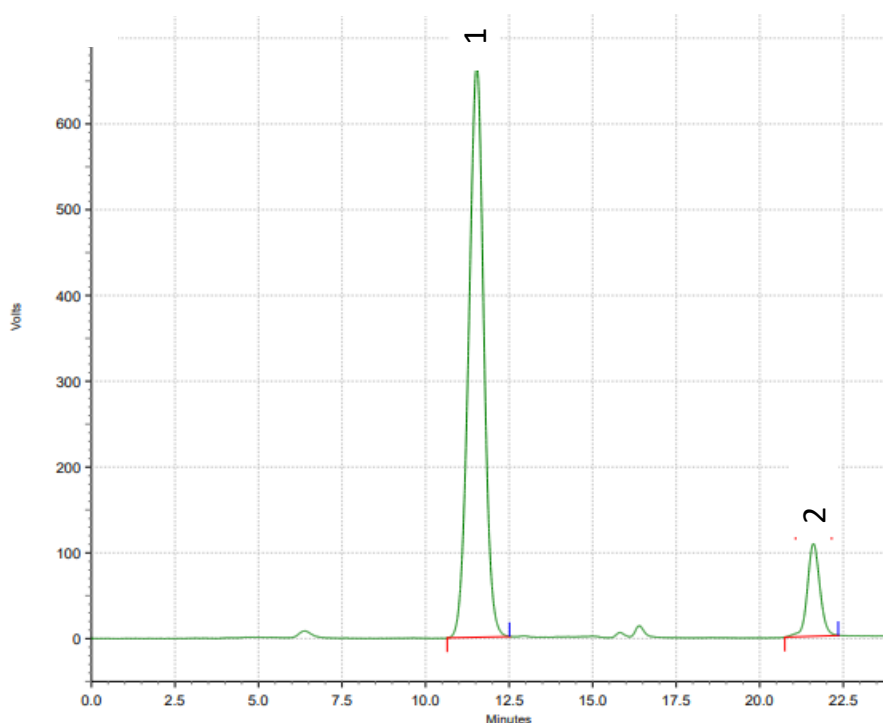
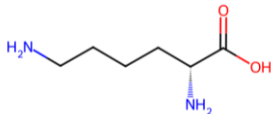
CXpak P-421S

아미노산 2종 (류신, 라이신)

1. Leucine
(100 µg/mL)



2. Lysine
(100 µg/mL)



[HPLC Conditions]

Column : **CXpak P-421S** (4.6 × 150 mm, 6 µm), Shodex, JAPAN

Mobile phase : A (pH 3.26) : Sodium citrate buffer

B (pH 9.8) : Sodium citrate/borate buffer

0%B (0-6min), 0-70%B (6-11min), 70-85%B (11-25min)

Flow rate : 0.4 mL/min (Reaction solution A 0.65, B 0.4 mL/min)

Temperature : 55°C

Detection : FLD (Ex 340 nm, Em 450 nm)

Inj. vol. : 5 µL

