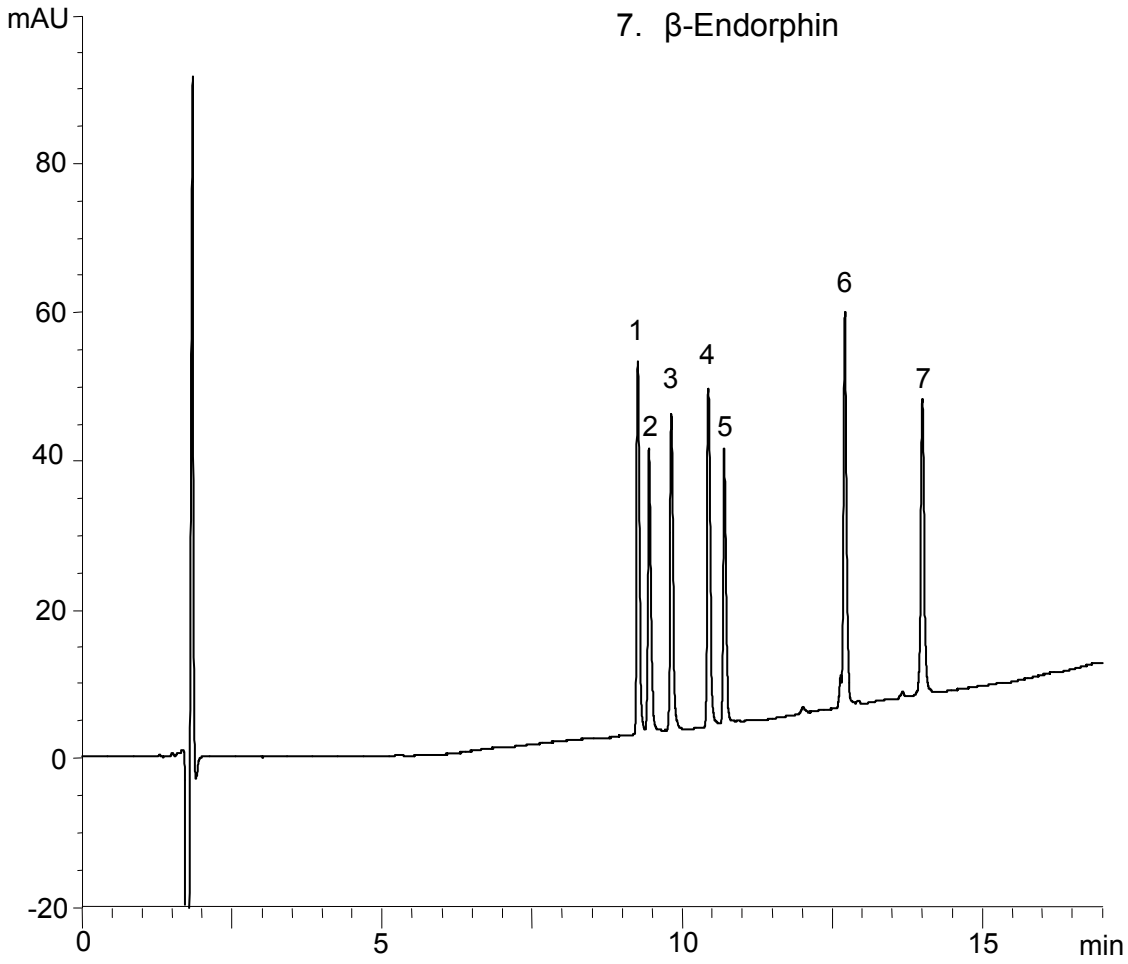
HPLC DATA SHEET

ペプチド (MW 574 - 3,465)
Peptides (MW 574 - 3,465)

H140303A

1. BAM-12P (MW 1,425)
2. [D-Ala^2, Met^5]-Enkephalinamide (MW 587)
3. Met-Enkephalin (MW 574)
4. [D-Ala^2, Met^5]-Enkephalin (MW 588)
5. α-Endorphin (MW 1,746)
6. γ-Endorphin (MW 1,859)
7. β-Endorphin (MW 3,465)



Column	: Meteoric Core C18 BIO (2.7 µm, 16 nm) 150 X 2.1 mmI.D.
Eluent	: A) water/TFA (100/0.1) B) acetonitrile/TFA (100/0.1) 15-55%B (0-15 min), 55%B (15-17 min)
Flow rate	: 0.2 mL/min
Temperature	: 40℃
Detection	: UV at 220 nm
Injection	: 2 µL (0.02-0.05 mg/mL)
Pressure	: 14.9-16.1 MPa (2160-2330 psi)