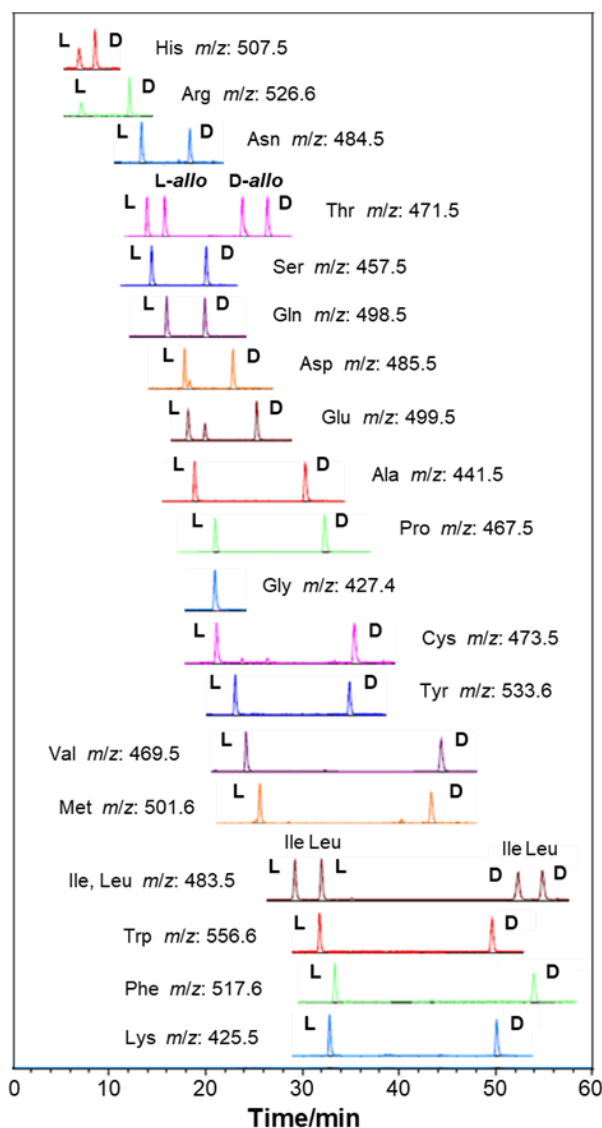


COSMOSIL Application Data

Column: COSMOSIL 3C₁₈-AR-II
 Column size: 3.0 mm I.D.-150 mm
 Mobile phase: A; 0.1% Formic Acid-Acetonitrile/ H₂O = 10/90
 B; 0.1% Formic Acid-Acetonitrile/ H₂O = 50/50
 B conc. 10→70 % 60 min Linear gradient
 Flow rate: 0.4 ml/min
 Temperature: 40 °C
 Detection: ESI/APCI(+)-MS, SIM
 Sample: L-DVDA-DL-Amino Acids Mixture
 Derivatization: L-FDVDA



Ref.) *Chem. Pharm. Bull.* **71**, 824–831 (2023)

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