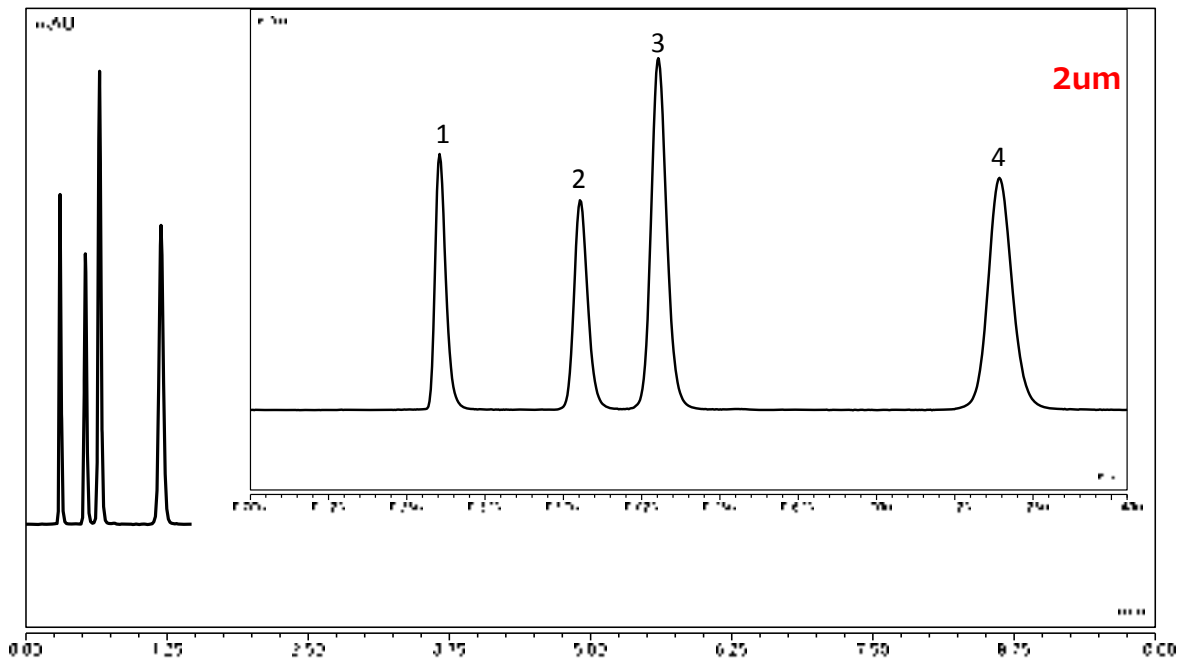
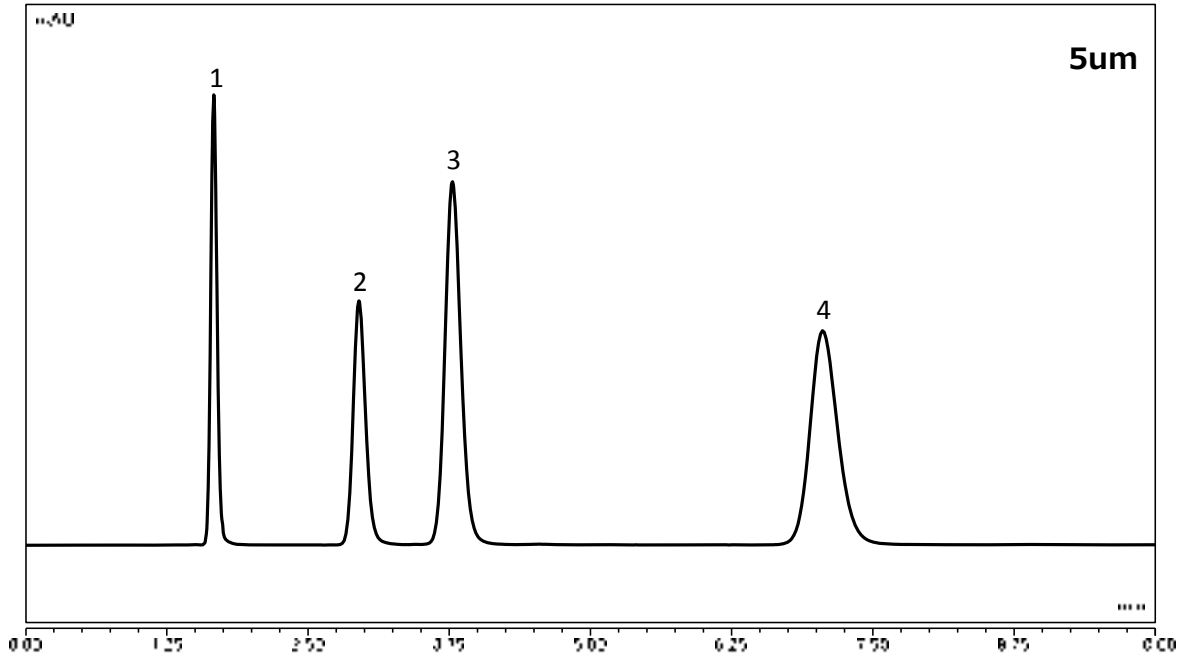


Develosil Application Data

No.101 dNTP (4mixture) for UHPLC



Conditions:

Column	Develosil HSR AQ C18, 5um (4.6x150mm) Develosil HSR AQ C18, 2um (2.0x50mm)
Mobile phase	25mM Ammonium Phosphate, pH7.0
Flow rate	5um: 1.0mL/min 2um: 0.474mL/min
CC Temperature	40°C (ForcedAir)
Detection	UV254nm
Sample	1. dCTP 2. dTTP 3. dGTP 4. dATP Each 0.5mmol/L
Injection volume	5um: 1.0uL 2um: 0.08uL
System	Thermo Fisher SCIENTIFIC Vanquish