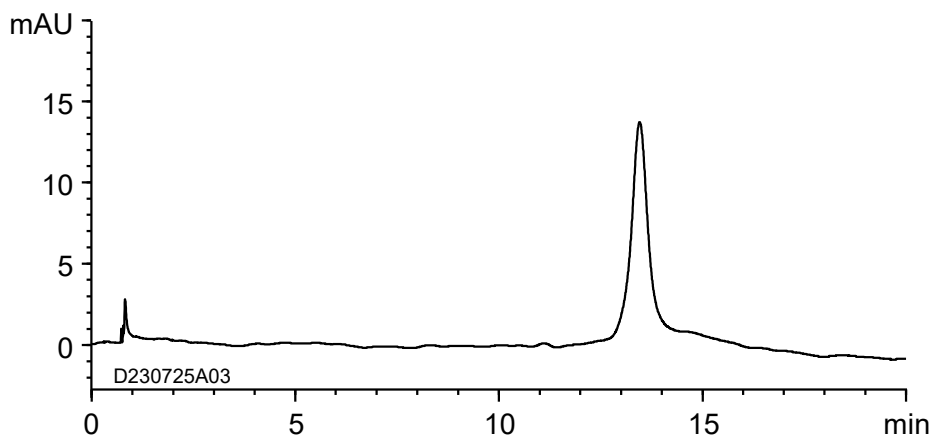


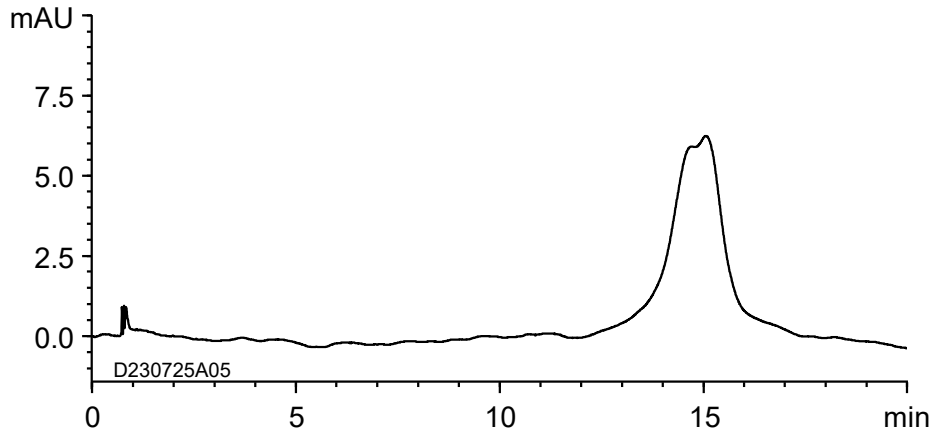
EGFP mRNA, Cas9 mRNA

D230809A

EGFP mRNA (996 nt)



Cas9 mRNA (4521 nt)



Column	: Accura Triart Bio C4 (3 μ m, 30 nm) 100 X 2.1 mm I.D.
Eluent	: A) 50 mM TEAA* (pH 7.0) B) 50 mM TEAA* (pH 7.0)/acetonitrile (50/50) 17–22%B (0–20 min)
Flow rate	: 0.4 mL/min
Temperature	: 80°C
Detection	: UV at 254 nm
Injection	: 1 μ L (0.25 mg/mL)
Sample	: CleanCap® EGFP mRNA (5moU), CleanCap® Cas9 mRNA (5moU) (TriLink Bio Technologies)

*triethylammonium acetate