



RNA Aptamer against Chloramphenicol

SKU# APT-050: RNA Aptamer against Chloramphenicol

Aptamer type: RNA aptamer

Aptamer length: 70 bp

Affinity KD: $2.1 \pm 0.3 \mu\text{M}$

Kit contents

The following components are included in the Kit.

	Component	Quantity
APT-050-10	Single strand RNA, lyophilized powder	10 nmol
APT-050-30	Single strand RNA, lyophilized powder	30 nmol

- Store at -80° ; reagents are guaranteed stable for 12 months when properly stored.

References

Burke, D.H. et al., RNA aptamers to the peptidyl transferase inhibitor chloramphenicol. *Chemistry & Biology*, 1997, 4:833-843.