



RNA Aptamer against Angiopoietin-1 (ANGPT1)

SKU# APT-055: RNA Aptamer against Angiopoietin-1 (ANGPT1)

Aptamer type: RNA aptamer

Aptamer length: 96 bp

Affinity KD: 2.8 nM

Kit contents

The following components are included in the Kit.

	Component	Quantity
APT-055-10	Single strand RNA, lyophilized powder	10 nmol
APT-055-30	Single strand RNA, lyophilized powder	30 nmol

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

References

White, R. R., et al., A nuclease-resistant RNA aptamer specifically inhibits angiopoietin-1-mediated Tie2 activation and function. *Angiogenesis*, 2008, 11(4): 395–401.