

Targeting of multiple myeloma-related angiogenesis by miR-199a-5p mimics: in vitro and in vivo anti-tumor activity – Raimondi et al

	<b>Amplicon</b>	<b>Primer Sequence</b>	<b>Annealing Temperature (°C)</b>
Promoter 1a	Amplicon 1	For 5'- <b>AGGAAGAGAGA</b> AATAGGTAGTTTGAATATTGGGTTGG -3' Rev 5'- <b>CAGTAATACGACTCACTATAGGGAGAAGGCTAAAAATCAAACATTCCTCCTAAACC</b> -3'	58
	Amplicon 2	For 5'- <b>AGGAAGAGAGTATTTGGAGAAAGTTTTGGGTTTTT</b> -3' Rev 5'- <b>CAGTAATACGACTCACTATAGGGAGAAGGCTCAAACCATTCCAATAATACCACAT</b> -3'	52
	Amplicon 3	For 5'- AGGAAGAGAGATGTGGTATTAGTTGGAATGGTTTG -3' Rev 5'- <b>CAGTAATACGACTCACTATAGGGAGAAGGCTAATAACACAAAACCTAAATCCCTCC</b> -3'	58
Promoter 2a	Amplicon 2	For 5'- <b>AGGAAGAGAGTGGGGTTTATTTTTTGTTTAGTTGA</b> -3' Rev 5'- <b>CAGTAATACGACTCACTATAGGGAGAAGGCTACAAAATCTCCAAAACTTCCTTCT</b> -3'	52
	Amplicon 9	For 5'- <b>AGGAAGAGAGAGAAGGAAGTTTTTGGAGATTTTGT</b> -3' Rev 5'- <b>CAGTAATACGACTCACTATAGGGAGAAGGCTATCTTCTCCTTAAAAACAACCCATT</b> -3'	52

T7-promoter tag and 10-mer tag sequence added to the reverse and forward primers, respectively, are indicated in bold.