

THE ROLE OF FRUCTOSAMINE-3-KINASE IN PROTECTING AGAINST THE ONSET OF MICRO- AND MACROVASCULAR COMPLICATIONS IN PATIENTS WITH T2DM

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**Supplementary Table 1.** Primer sequences, PCR product lengths, and melting temperatures (T<sub>m</sub>).

Exon	Primer		PCR product (bp)	T <sub>m</sub> (°C)
Promoter	forward	TGGAATCAGCAGCCCCAC	276	67
	reverse	GGCTTCGCGCTTCTTGCG		72
1	forward	AGCGCCTCAGCCGACAGG	244	63
	reverse	AGGCCCCGAGAGACCCGC		68
2	forward	TGGTAGCTTCTGTCAAGGGCCCA	314	66
	reverse	CCTTTCTCTGTCTCTCTGTTTGT		64
3	forward	TCTCAAATGGAACAACTGGGTGG	217	64
	reverse	GGTAGACAATGTGGCTGGATCAAG		65
4	forward	GACCACCTATATTCTAGCATGCGT	251	64
	reverse	AAAGAGTGGGTGACCAGCATTAGG		65
5	forward	AGGCAGCACTTGGCTCCGAATTGC	227	69
	reverse	GGATCATGAGAGGACCAGC		59
6-(5')	forward	GAACGAGGTGATGAGACCG	274	59
	reverse	GGATCTCCGGTGGTAGGC		62
6-(3')	forward	CGAGTTTGAAGTGGCAATCG	256	58
	reverse	ACGGGGAGACGGAGACGGGGACGG		75