

Primer pair 1

	Sequence (5'->3')	Length	Tm	GC%	Self complementarity	Self 3' complementarity
Forward primer	GTAGGACTGCTCAGTTCAAACAT	23	52.81	43.48	6.00	2.00
Reverse primer	ACAGTTACTACACCCGTAAGGC	22	53.90	50.00	5.00	2.00

Products on target templates

>[NM_001098494.1](#) Homo sapiens zinc finger protein 419 (ZNF419), transcript variant 5, mRNA

product length = 444
Forward primer 1 GTAGGACTGCTCAGTTCAAACAT 23
Template 493 515

Reverse primer 1 ACAGTTACTACACCCGTAAGGC 22
Template 936 915

product length = 780
Forward primer 1 GTAGGACTGCTCAGTTCAAACAT 23
Template 493 515

Reverse primer 1 ACAGTTACTACACCCGTAAGGC 22
Template 1272CG..G...TT..... 1251

>[NM_001098491.1](#) Homo sapiens zinc finger protein 419 (ZNF419), transcript variant 1, mRNA

product length = 444
Forward primer 1 GTAGGACTGCTCAGTTCAAACAT 23
Template 592 614

Reverse primer 1 ACAGTTACTACACCCGTAAGGC 22
Template 1035 1014

product length = 780
Forward primer 1 GTAGGACTGCTCAGTTCAAACAT 23
Template 592 614

Reverse primer 1 ACAGTTACTACACCCGTAAGGC 22
Template 1371CG..G...TT..... 1350

>[NM_198542.1](#) Homo sapiens zinc finger protein 773 (ZNF773), mRNA

product length = 444
Forward primer 1 GTAGGACTGCTCAGTTCAAACAT 23
Template 453 ...A.G...CA.....G. 475

Reverse primer 1 ACAGTTACTACACCCGTAAGGC 22
Template 896C.....A..... 875