

Rat inflammation/pregnancy markers

TNF

NM_012675.3 <https://doi.org/10.1186/s12974-015-0248-1>

	Sequence (5'→3')	Template strand	Length	Start	Stop	Tm	GC%	Self complementarity	Self 3' complementarity
Forward primer	GCAGATGGGCTGTACCTTATC	Plus	21	535	555	58.23	52.38	4.00	2.00
Reverse primer	GGCTGACTTTCTCCTGGTATG	Minus	21	655	635	58.09	52.38	3.00	0.00
Product length	121bp								

IFN-g

NM_138880.3

	Sequence (5'→3')	Template strand	Length	Tm	GC%	Self complementarity	Self 3' complementarity
Forward primer	TGTTACTGCCAAGGCACACT	Plus	20	59.82	50.00	6.00	1.00
Reverse primer	ACCGTCCTTTGCCAGTTCC	Minus	20	60.82	55.00	3.00	0.00
Product length	129bp						

MIF

NM_031051.2

	Sequence (5'→3')	Template strand	Length	Start	Stop	Tm	GC%	Self complementarity	Self 3' complementarity
Forward primer	TCACGT AGCTCA GGTCCC AG	Plus	20	4	23	60.97	60.00	4.00	2.00
Reverse primer	ACTGCG ATGTAC TGTGCC G	Minus	19	203	185	60.45	57.89	4.00	2.00
Product length	200bp								
Exon junction	192/193 (reverse primer) on template NM_031051.2								

PIGF

NM_053595.2

	Sequence (5'→3')	Template strand	Length	Start	Stop	Tm	GC%	Self complementarity	Self 3' complementarity
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NM 031144.3

<https://patentimages.storage.googleapis.com/9e/06/cf/6c6cde27b1c952/US20160256514A1.pdf> pag.36

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