

	Human Primers	UPL Probe	Forward Primer	Reverse Primer
1	Actin-1	64	Ccaaccgcgagaagatga	Tccatcacgatgccagtg
2	p16	67	Gagcagcatggagccttc	Cgtaactattcgggtgcgttg
3	LMNB1	3	Gtgctgcgagcaggagac	Ccattaagatcagattccttcttagc
4	IL-6	45	Gcccagctatgaactccttct	Gaaggcagcaggcaacac
5	IL-8	72	Agacagcagagcacacaagc	Atgggtccttccggtggt
6	IL-1b	78	Tacctgtcctgcgtgttgaa	Tctttgggtaattttgggatct
7	TGF-A	64	Cattgtccatgcctcaggata	Gatttctagaagaaaaatcccaaa
8	CXCL1	52	Tcctgcatccccatagtta	Cttcaggaacagccaccagt
9	EAAT1	88	Ggccaagaagaaagtcaga	Ggtcggagggtaaatccaag
10	EAAT2	58	Gcccaaataaatgggtgtgt	Gggtggctgtgaggctta
11	Kir4.1	39	Cagctctgtcctaactcctg	Aatacaccttggaactgacg
12	AQP4	17	Gggaaattgggaaaaccatt	Gacatactcataaaggccaccag