

Specific Laminin Chain Primer Sequences

	GenBank accession no.	5' Primer	3' Primer	Amplicon size, bp	Annealing temp, °C
α 1	NM_005559	GTCAGCGACTCAGAGTGTTTG	AACTTGGGTGAAAGATCGTCAG	185	55
α 2	NM_000426	GAACCCGCAGTGTGCAATCT	GGGGAGTTAGCTGCCTTCA	204	55
α 3	NM_000227	TAGACTTTGGAAGCACCTACTCA	GTTTATCAAGGACACCACAACCT	185	55
α 4	NM_002290	GCAGTGGAAATTCAGATCCCA	TAACCGCAGGTCATCAGTCAG	275	55
α 5	NM_005560	GGTGTGTCTCTGCGTGACAA	CCCCGACGTAGAAGACGAA	253	55
β 1	NM_002291	AGGAACCCGAGTTCAGCTAC	CACGTCGAGGTCACCGAAA	103	55
β 2	NM_002292	GCCCTGGGAACTTCGACTG	GGAAGCACTTCTTTTCGTCCTG	227	55
β 3	NM_000228	TCCTCTTGTGTTTTGCCCTG	CTGCCTGGAGTCACACTTG	206	55
γ 1	NM_002293	TCGTCAACGCCGCCTTCAA	GTGTCGGCCTGGTTGTTGTA	184	55
γ 2	NM_005562	CCAGGAGGGAAGTCTGTGATT	GCAGTGAATCCCATCAGTGTT	128	55
γ 3	NM_006059	CCAGGTGCATCACATCCTGAG	GACCCCATTTGGGCTCCATT	236	55

