Phenotypical and Functional Characteristics of Human Regulatory T Cells During *Ex Vivo* Maturation from CD4+ T Lymphocytes

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Table S1. List of primers used for real-time RT-PCR.

Target	Sense 5' – 3'	Antisense 5' – 3'	Product size, bp.	Tann, °C
hTERT total	gtccgaggtgtccctgagta	cagggcctcgtcttctacag	81	60
FL hTERT	tgtactttgtcaaggtggatgtg	gtacggctggaggtctgtcaa	202	53
α+β– hTERT	tgtactttgtcaaggtggatgtg	ggcactggacgtaggacgtgg	189	53
α–β+ hTERT	ctgagctgtactttgtcaaggac	gtacggctggaggtctgtcaa	172	53
α–β– hTERT	ctgagctgtactttgtcaaggac	ggcactggacgtaggacgtgg	159	58
FoxP3 total	agagagcctgcctcagtaca	tgacgctgcttctgtgtagg	178	60
FL FoxP3	ctagtcatggtggcaccctc	gatgaagccttggtcagtgcc	587	59
Δ3 FoxP3	cagctgcagctctcaacggtg	gatgaagccttggtcagtgcc	506	61
Δ8 FoxP3	ctagtcatggtggcaccctc	gtcggatgatgcctgctgctc	546	60
Δ3Δ8 FoxP3	cagctgcagctctcaacggtg	gtcggatgatgcctgctgctc	441	62
IKZF1 total	ggcagaagacctgtgcaaga	cccaggtagttgatggcgtt	222	60
FL IKZF1	ctctcccagtaatgttaaagtag	ggtttaccaacggagtgcgtc	444	61
Δ4 IKZF1	gacagagtcgtgcccagtaatg	ggtttaccaacggagtgcgtc	452	58
Δ5 IKZF1	gacagagtcgtggttacatatg	ggtttaccaacggagtgcgtc	251	60
Δ7 IKZF1	ctctcccagtaatgttaaagtag	caactttaatgacggagtgcgtcc	446	61
IKZF2 total	tggccccatctctctcatca	actggtggtcatcatggctg	113	61
FL IKZF2	agctcacggggaatatggga	tgctgcatcagagggtgaag	214	62
Δ6 IKZF2	tcaccatggggaaaagctca	tgctgcatcagagggtgaag	168	62
IKZF3 total	cacctcggagatggttccag	cgctcttctctggaaggtgg	122	63
FL IKZF3	gacataggagatgattcaatg	cgttcaccagtatggcttcg	278	60
Δ3 IKZF3	gtgcccgcagatgattcaatg	cgttcaccagtatggcttcg	278	59
Δ4 IKZF3	gaagacataggaggtgaacg	gcatagttgcagaggtgacac	134	60
Δ5 IKZF3	cgaagccatactgtggagaaac	cagtgacgttcacgcctccg	143	60
IKZF4 total	agcagagtaccctggaggag	gatcgatgaaagttggccgc	168	60
FL IKZF4	ggaaggataatctggagagg	gtgtccttgactcctcatcg	258	61
Δ5 IKZF4	gagacgcagacctggagagg	gtgtccttgactcctcatcg	258	60
Δ6 IKZF4	gtgtccttgactcctcatcg	gtgtccttgactcctcatcg	169	59
IKZF5 total	gcgtcatctggaagcccata	cccccacattttcttgctgc	175	60
FL IKZF5	agaaagatcagacgacttcataca	tgggtctgctgagtcaggta	189	58
Δ3 IKZF5	gtgaaaaggtctaacaaactgt	gggtctgctgagtcaggta	112	59
18S	ggatccattggagggcaagt	acgagctttttaactgcagcaa	91	62