

TABLE C BMPC genes overexpressed in TACI⁺ HMCLs

Probeset	Chip	Ratio	GenBank	Gene	Localization	Description
Intercellular communication signals						
209619_at	U133A	9.4	K01144	CD74	5q32	CD74 antigen (invariant polypeptide of major histocompatibility complex, class II antigen-associated)
205898_at	U133A	65.3	U20350	CX3CR1	3p21.3	chemokine (C-X3-C motif) receptor 1
214265_at	U133A	2.7	AI193623	ITGA8	10p13	integrin, alpha 8
238406_x_a	U133B	2.1	AI734001	SEZ6L2	16p11.2	seizure related 6 homolog (mouse)-like 2
207641_at	U133A	4.0	NM_012452	TNFRSF13B	17p11.2	tumor necrosis factor receptor superfamily, member 13B
Transduction signals						
212724_at	U133A	9.6	BG054844	ARHE	2q23.3	ras homolog gene family, member E
244251_at	U133B	2.0	BF363430	LCP2	5q33.1-qter	lymphocyte cytosolic protein 2 (SH2 domain containing leukocyte protein of 76kDa)
226436_at	U133B	2.5	N49935	RASSF4	10q11.21	Ras association (RalGDS/AF-6) domain family 4
1729_at	U133A	2.3	L41690	TRADD	16q22	TNFRSF1A-associated via death domain
209012_at	U133A	2.7	AV718192	TRIO	5p15.1-p14	triple functional domain (PTPRF interacting)
Metabolism						
212041_at	U133A	2.0	AL566172	ATP6V0D1	16q22	ATPase, H ⁺ transporting, lysosomal 38kDa, V0 subunit d isoform 1
200762_at	U133A	4.6	NM_001386	DPYSL2	8p22-p21	dihydropyrimidinase-like 2
Others						
244485_at	U133B	2.0	AW402154	---	---	---
240887_at	U133B	2.5	AI017957	---	---	---
232777_s_at	U133B	2.2	AI206615	C6orf118	6q27	chromosome 6 open reading frame 118
209138_x_a	U133A	2.6	M87790	IGLC2	22q11.2	immunoglobulin lambda constant 2 (Kern-Oz- marker)
215379_x_a	U133A	3.2	AV698647	IGLC2	22q11.2	immunoglobulin lambda constant 2 (Kern-Oz- marker)
215946_x_a	U133A	4.0	AL022324	IGLL1	22q11.23	immunoglobulin lambda-like polypeptide 1
244370_at	U133B	3.4	AI743137	KIAA2022	xq13.3	KIAA2022 protein
213502_x_a	U133A	3.9	AA398569	LOC91316	22q11.23	similar to bK246H3.1 (immunoglobulin lambda-like polypeptide 1, pre-B-cell specific)