

SUPPLEMENTARY TABLE 1: CCL2 ELISA assay results for cell culture supernatants from BMMs interacting with prostate carcinoma cells. Samples were normalized to DNA concentration in corresponding cell lysates.

	CCL2 (pg/ml)	S.D.
PC3 TRANSWELL		
WT BMM Alone	36.43	32.11
WT BMM/PC3 Transwell	302.43	57.23
CTSK KO BMM Alone	42.70	17.43
CTSK KO BMM /PC3 Transwell	123.10	29.15
ARCAP(M) TRANSWELL		
WT BMM Alone	53.01	17.2
WT BMM/ARCaP(M) Transwell	198.14	27.54
CTSK KO BMM Alone	61.61	23.59
CTSK KO BMM /PC3 Transwell	140.59	32.8
RM1 TRANSWELL		
WT BMM Alone	33.53	15.17
RM1 cells	120.11	23.19
WT BMM/RM1 Transwell	378.22*	71.20
CTSK KO BMM Alone	29.79	14.35
CTSK KO/RM1 Transwell	247.37**	57.38

* Final result corrected for contribution of murine RM1 cells (original value for WT/RM1 Transwell: 498.33 pg/ml)

** Final result corrected for contribution of murine RM1 cells (original value for KO/RM1 Transwell: 367.26 pg/ml)