

Supplementary Table 1

Cathepsin gene	Blimp-1 binding site (relative to +1 TSS)	Blimp-1 binding sequence	Expression in Blimp-1 deficient DCs (qPCR)
<i>Ctsa</i>	N.D		No change
<i>Ctsb</i>	N.D		No change
<i>Ctsc</i>	-1175, -1201	5'-GAAAG-3', 5'-GAAAG-3'	No change
<i>Ctsd</i>	-874	5'-GTGAAAG-3'	No change
<i>Ctse</i>	-68, -196	5'-GAAAGT-3', 5'-GAAAG-3'	No change
<i>Ctsl</i>	-1235, -836, -127	5'-GAAAG-3', 5'-GAAAG-3', 5'-GAAAG-3'	<i>Increased</i>
<i>Ctsl2</i>	N.D		No change
<i>Ctsg</i>	-731, -574, -5	5'-GAAAGTA-3', 5'-GAAAG-3', 5'-GAAAG-3'	No change
<i>Ctss</i>	+1	5'-GAAAGT-3'	<i>Increased</i>