

SUPPLEMENTARY TABLE S5. REAGENTS USED FOR RNA PREPARATION FOR ARRAY  
AND QUANTITATIVE REAL-TIME POLYMERASE CHAIN REACTION ANALYSIS

<i>Reagent</i>	<i>Purpose</i>	<i>Tissue</i>	<i>Species</i>	<i>Experiment</i>
RnaLater (Ambion)	Preservation	Spleen	Mouse	I & II
Mouse ribopure-blood (Ambion)	Preservation	Blood	Mouse	I
	RNA isolation	Blood	Mouse	I
RNA protect animal blood (Qiagen)	Preservation	Blood	Mouse	II
	RNA isolation	Blood	Mouse	II
	Dnase treatment	Blood	Mouse	II
Ribo pure (Ambion)	RNA isolation	Spleen	Mouse	I
Rneasy mini (Qiagen)	RNA isolation	Spleen	Mouse	II
DNA-free (Ambion)	Dnase treatment	spleen	Mouse	I
	Dnase treatment	Blood	Mouse	I
Dnase free Dnase set (Qiagen)	Dnase treatment	Spleen	Mouse	II
GLOBINclear-Mouse/Rat (Ambion)	Globin removal	Spleen	Mouse	I & II
	Globin removal	Blood	Mouse	I & II
LiCl precipitation (Ambion)	Purification	Blood	Mouse	I
PAXgene Blood RNA Kit	Preservation	Blood	Human	
	RNA isolation	Blood	Human	
	Dnase treatment	Blood	Human	