

Condition	Grouping	Correlation	P
Rheumatoid_Arthritis	gene	0.418	0.075
Rheumatoid_Arthritis	allele	0.341	0.214
Multiple_Sclerosis	gene	-0.021	0.936
Multiple_Sclerosis	allele	0.240	0.323
Systemic_Lupus_Erythematosus	gene	0.125	0.875
Systemic_Lupus_Erythematosus	allele	0.182	0.730