

gene	importance	sex	infection
IFNy	0.962684	F	TRUE
CXCR3	0.043435	F	TRUE
IL.6	0.320378	F	TRUE
IL.13	-0.378461	F	TRUE
IL1RN	1.650273	F	TRUE
CASP1	-0.002343	F	TRUE
CXCL9	2.184299	F	TRUE
IDO1	-1.102533	F	TRUE
IRGM1	-1.145198	F	TRUE
MPO	-1.306343	F	TRUE
MUC2	-0.830153	F	TRUE
MUC5AC	1.714095	F	TRUE
MYD88	-0.122750	F	TRUE
NCR1	-0.773109	F	TRUE
PRF1	0.203960	F	TRUE
RETNLB	-0.376421	F	TRUE
SOCS1	-0.531369	F	TRUE
TICAM1	-0.231054	F	TRUE
TNF	0.053615	F	TRUE
IFNy	0.327825	M	TRUE
CXCR3	-0.306704	M	TRUE
IL.6	0.120719	M	TRUE
IL.13	-0.639871	M	TRUE

gene	importance	sex	infection
IL1RN	0.844646	M	TRUE
CASP1	-0.181416	M	TRUE
CXCL9	0.839198	M	TRUE
IDO1	-0.479054	M	TRUE
IRGM1	1.093444	M	TRUE
MPO	-0.029645	M	TRUE
MUC2	0.441813	M	TRUE
MUC5AC	-1.777164	M	TRUE
MYD88	-0.317049	M	TRUE
NCR1	-0.031190	M	TRUE
PRF1	0.159186	M	TRUE
RETNLB	-0.032677	M	TRUE
SOCS1	-0.921771	M	TRUE
TICAM1	0.188890	M	TRUE
TNF	0.344894	M	TRUE
IFNy	0.240657	F	FALSE
CXCR3	0.219488	F	FALSE
IL.6	0.019276	F	FALSE
IL.13	-0.232465	F	FALSE
IL1RN	-0.233455	F	FALSE
CASP1	-0.757976	F	FALSE
CXCL9	0.550702	F	FALSE
IDO1	0.632067	F	FALSE
IRGM1	2.471212	F	FALSE

gene	importance	sex	infection
MPO	-0.057216	F	FALSE
MUC2	-2.606444	F	FALSE
MUC5AC	1.855200	F	FALSE
MYD88	0.438946	F	FALSE
NCR1	0.045996	F	FALSE
PRF1	0.228685	F	FALSE
RETNLB	-0.784822	F	FALSE
SOCS1	-2.354098	F	FALSE
TICAM1	0.043573	F	FALSE
TNF	-0.025534	F	FALSE
IFNy	0.931613	M	FALSE
CXCR3	-0.694999	M	FALSE
IL.6	0.183276	M	FALSE
IL.13	0.183947	M	FALSE
IL1RN	0.496528	M	FALSE
CASP1	-0.298286	M	FALSE
CXCL9	0.489941	M	FALSE
IDO1	-0.277911	M	FALSE
IRGM1	1.426436	M	FALSE
MPO	-0.222761	M	FALSE
MUC2	-0.821284	M	FALSE
MUC5AC	0.115149	M	FALSE
MYD88	0.329145	M	FALSE
NCR1	0.044657	M	FALSE

gene	importance	sex	infection
PRF1	0.572048	M	FALSE
RETNLB	-0.370582	M	FALSE
SOCS1	-1.698432	M	FALSE
TICAM1	-0.089699	M	FALSE
TNF	0.832014	M	FALSE