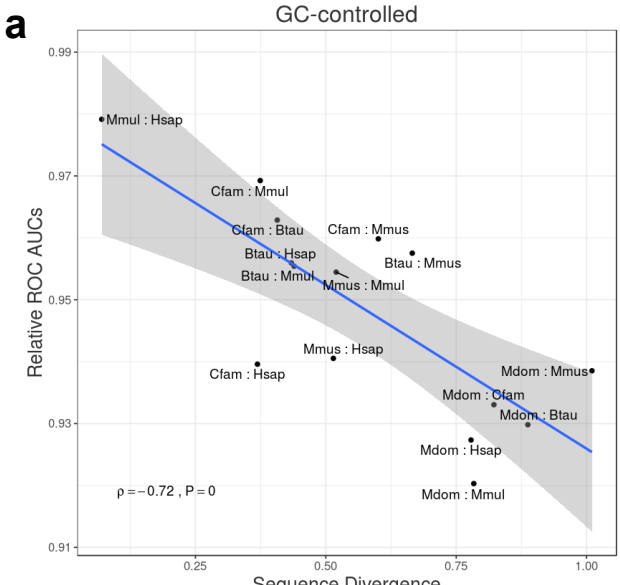
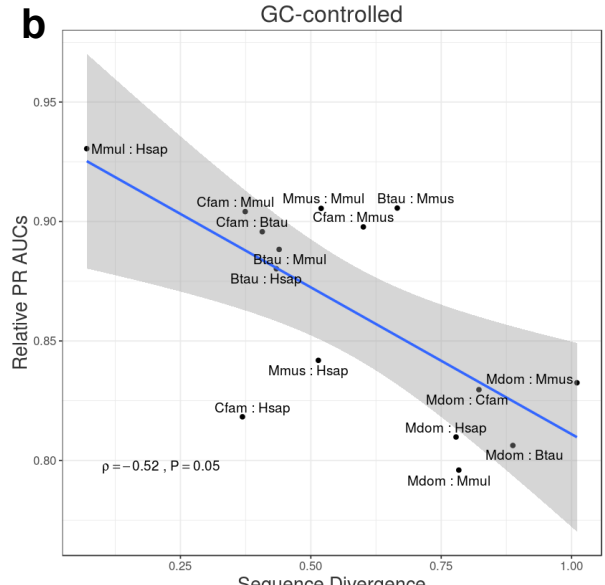

a
GC-controlled
Relative ROC AUCs
Sequence Divergence
0.99
0.97
0.95
0.93
0.91
0.25
0.50
0.75
1.00
Mmul : Hsap
Cfam : Mmul
Cfam : Btau
Cfam : Mmus
Btau : Hsap
Btau : Mmus
Btau : Mmul
Mmus : Mmul
Mmus : Hsap
Cfam : Hsap
Mdom : Mmus
Mdom : Cfam
Mdom : Btau
Mdom : Hsap
Mdom : Mmul
ρ = −0.72 , P = 0


b
GC-controlled
Relative PR AUCs
Sequence Divergence
0.95
0.90
0.85
0.80
0.25
0.50
0.75
1.00
Mmul : Hsap
Cfam : Mmul
Mmus : Mmul
Btau : Mmus
Cfam : Btau
Cfam : Mmus
Btau : Mmul
Btau : Hsap
Mmus : Hsap
Mdom : Mmus
Mdom : Cfam
Cfam : Hsap
Mdom : Hsap
Mdom : Btau
Mdom : Mmul
ρ = −0.52 , P = 0.05