

Figure 3A



Figure 3C

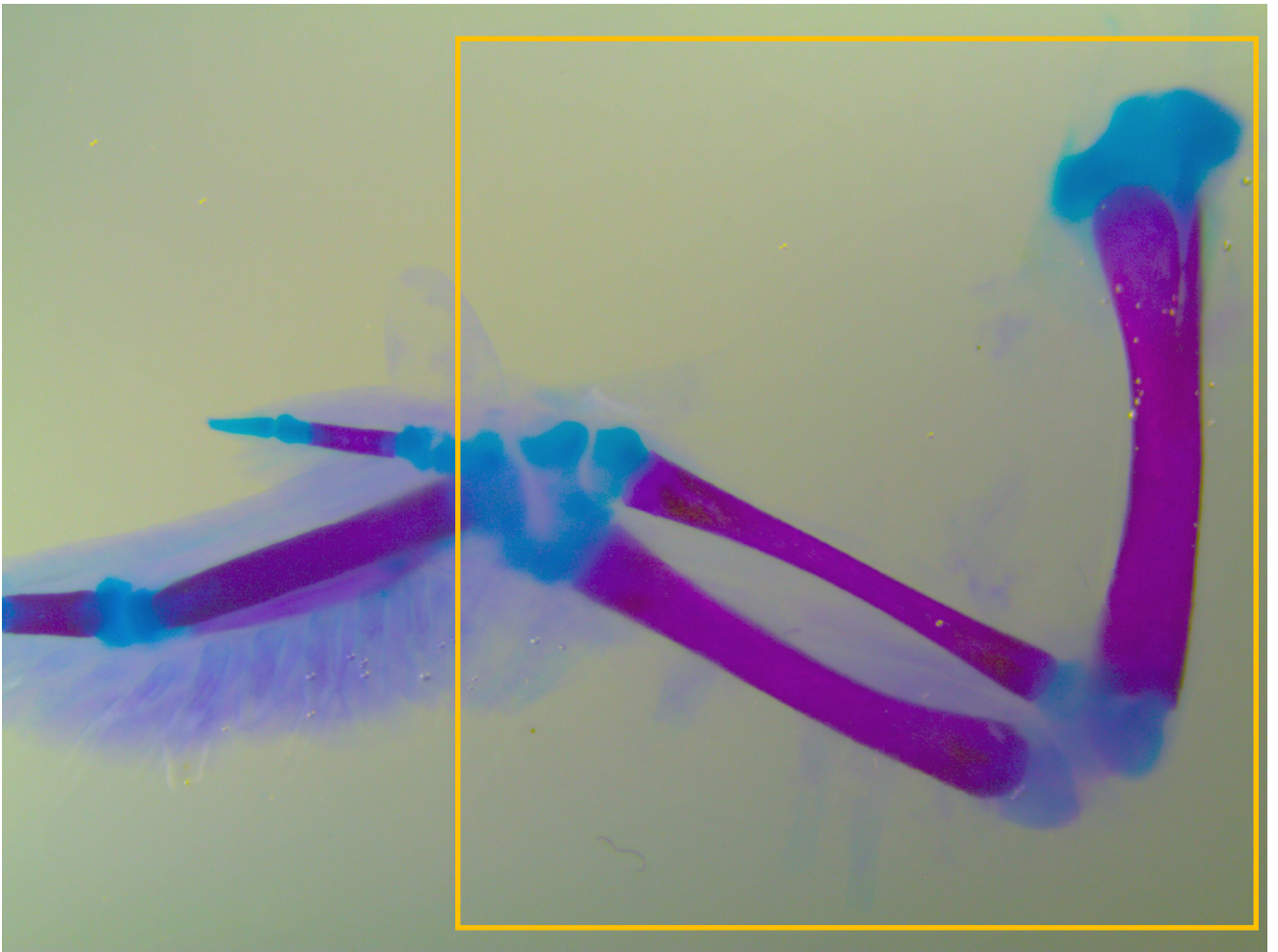
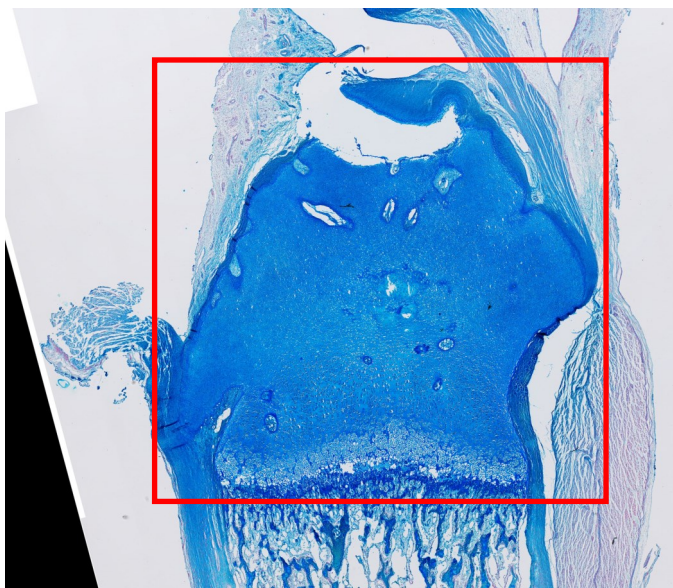
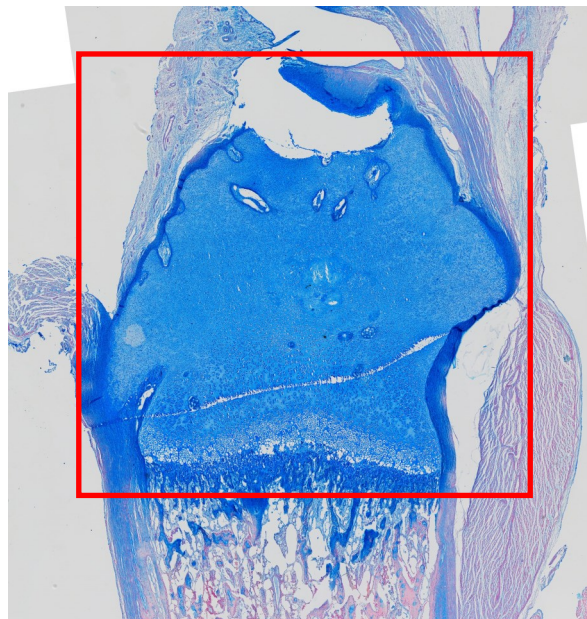


Figure 3D

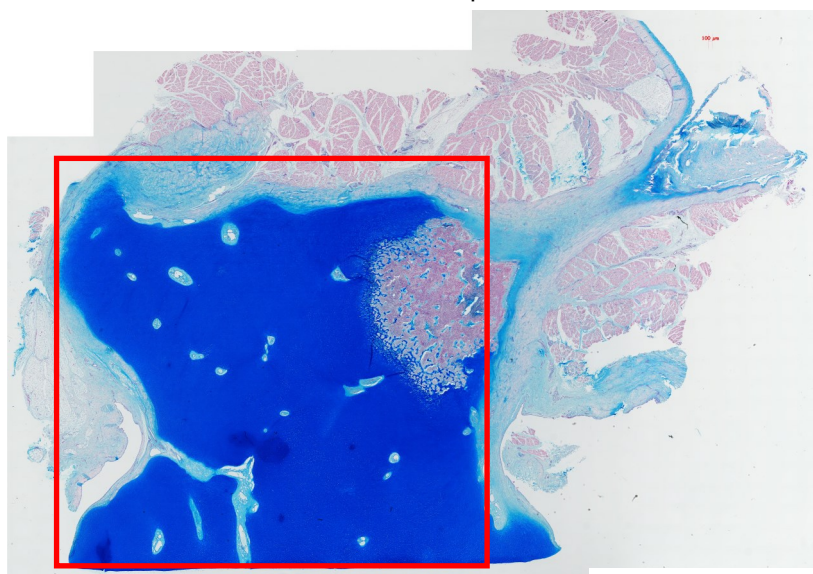
Control pH2.5



Control pH1.0



R05-365A pH2.5



R05-365A pH1.0

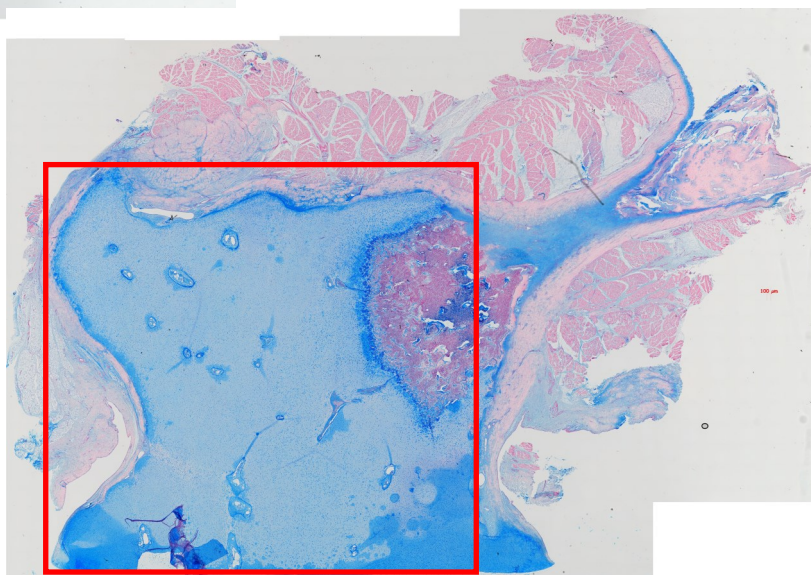
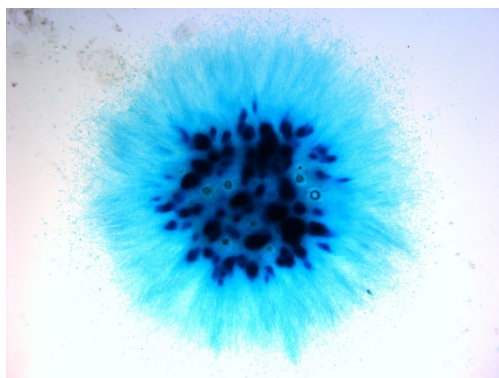
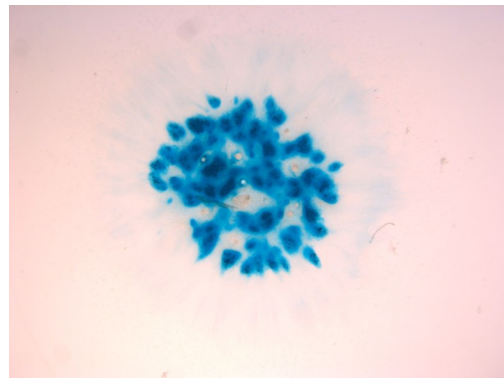


Figure 3E

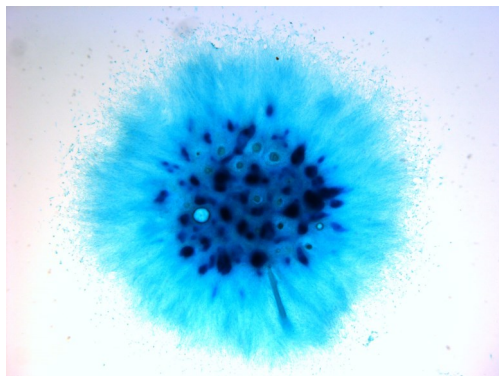
Control pH2.5



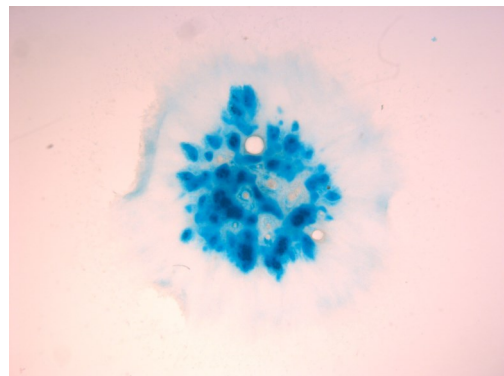
Control pH1.0



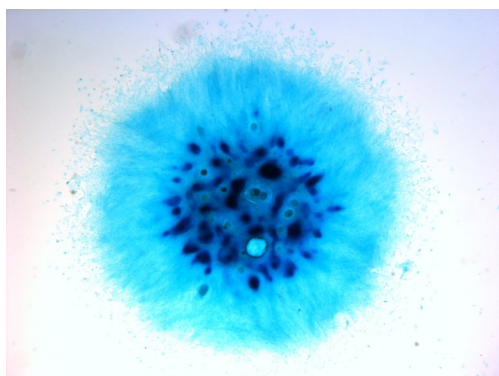
1 μ M pH2.5



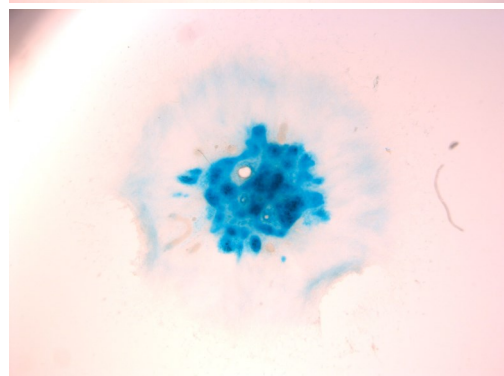
1 μ M pH1.0



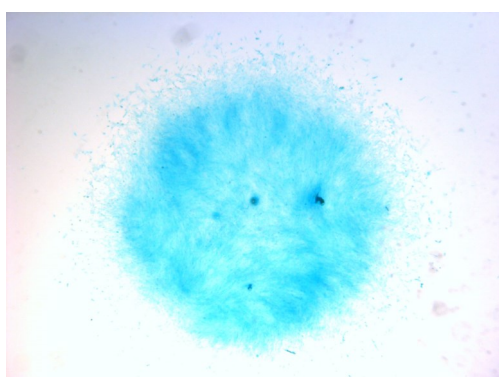
2 μ M pH2.5



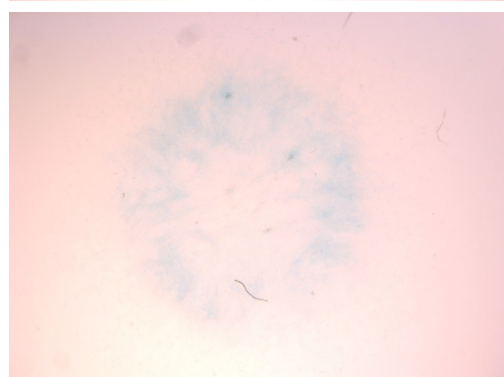
2 μ M pH1.0



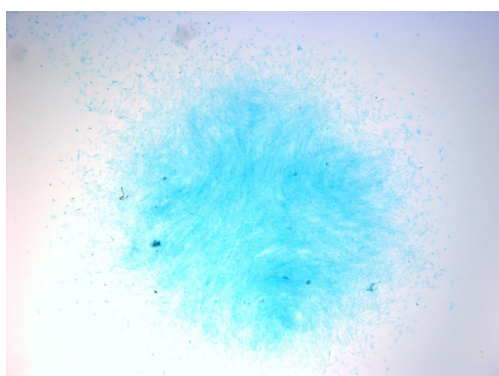
5 μ M pH2.5



5 μ M pH1.0



10 μ M pH2.5



10 μ M pH1.0

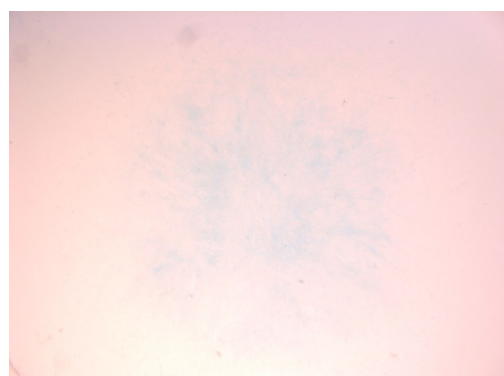
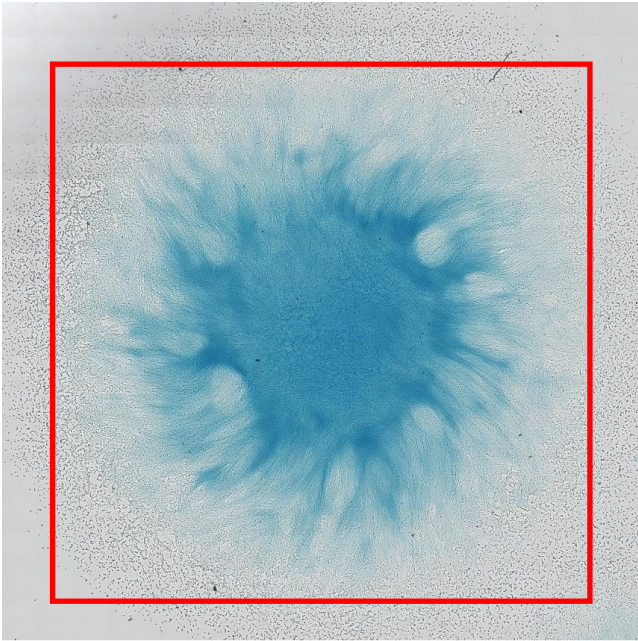
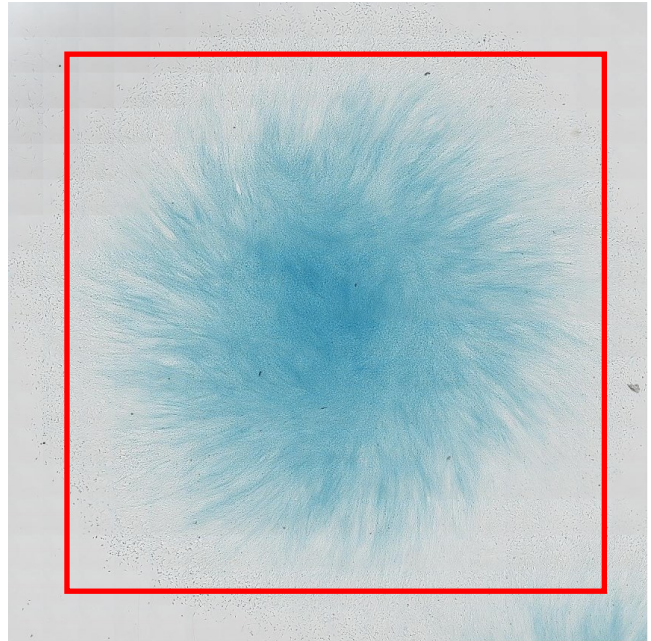


Figure 3F

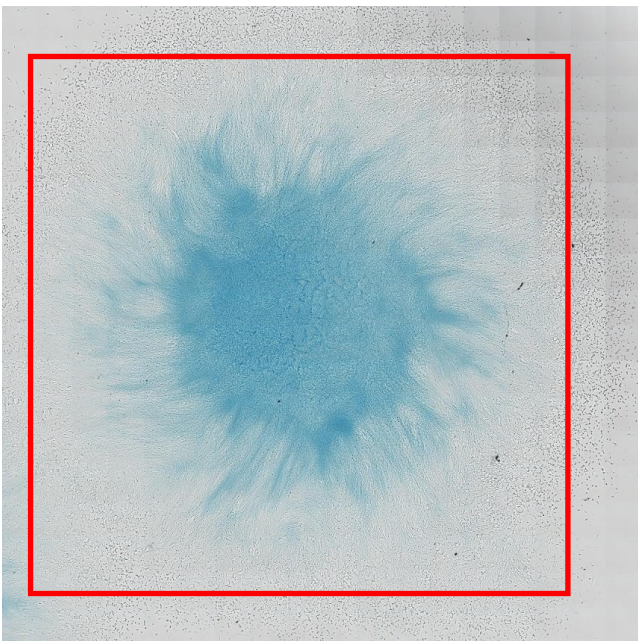
Grk2^{+/+} pH2.5



Grk2^{-/-} pH2.5



Grk2^{+/+} pH1.0



Grk2^{-/-} pH1.0

