

Figure 1

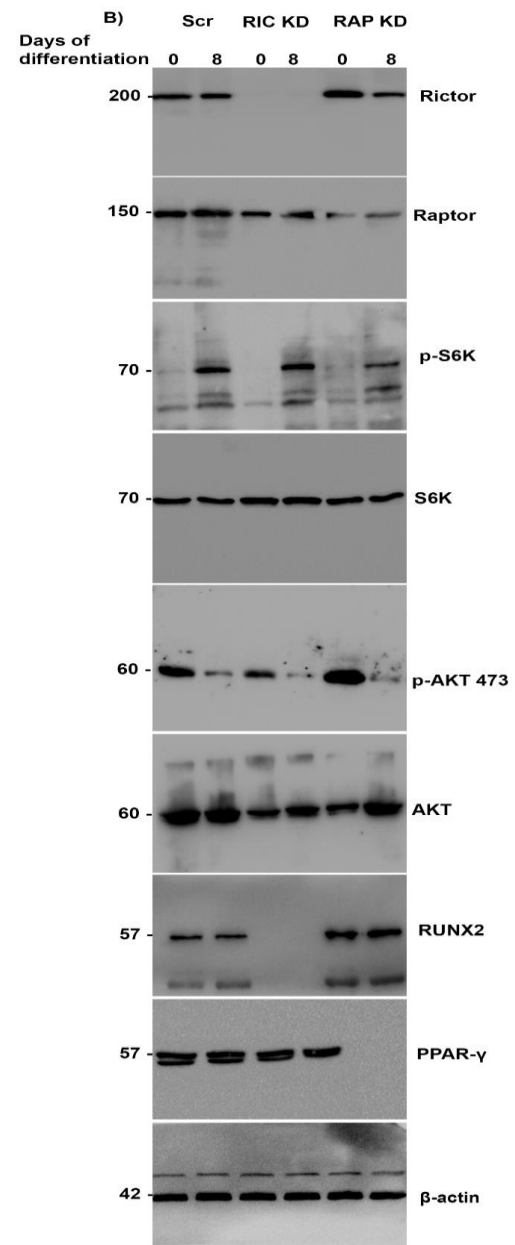
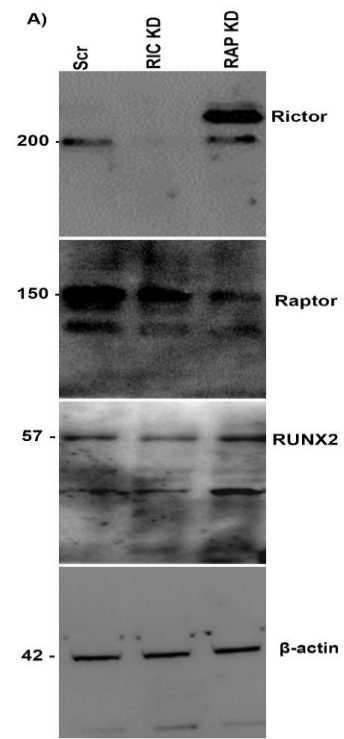


Figure 2

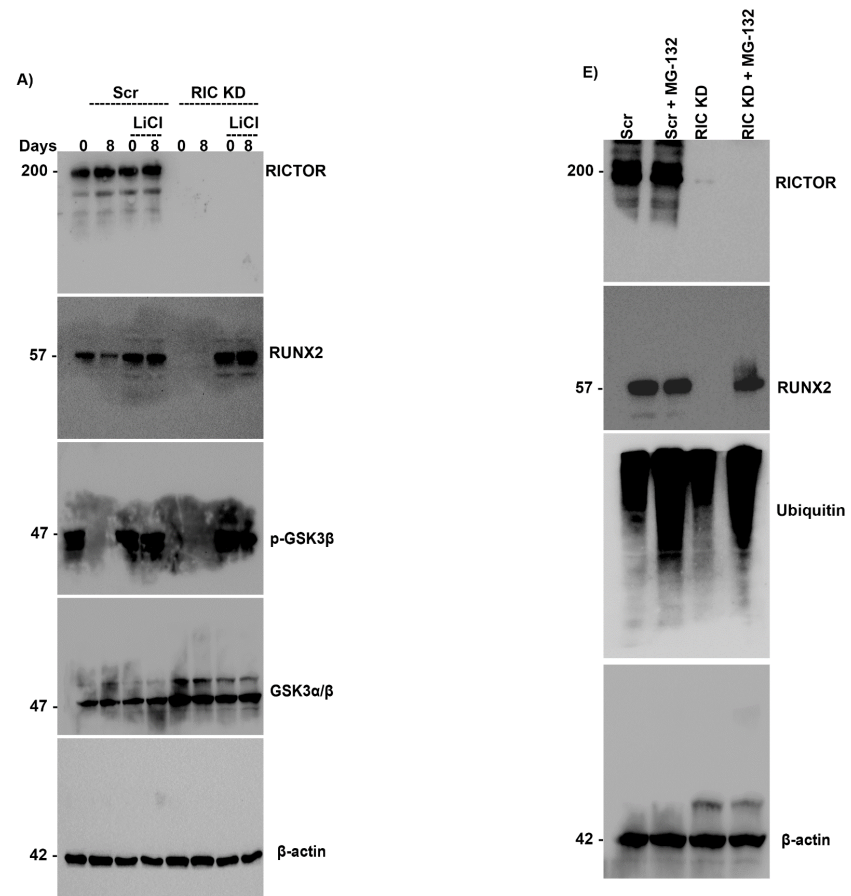


Figure 3

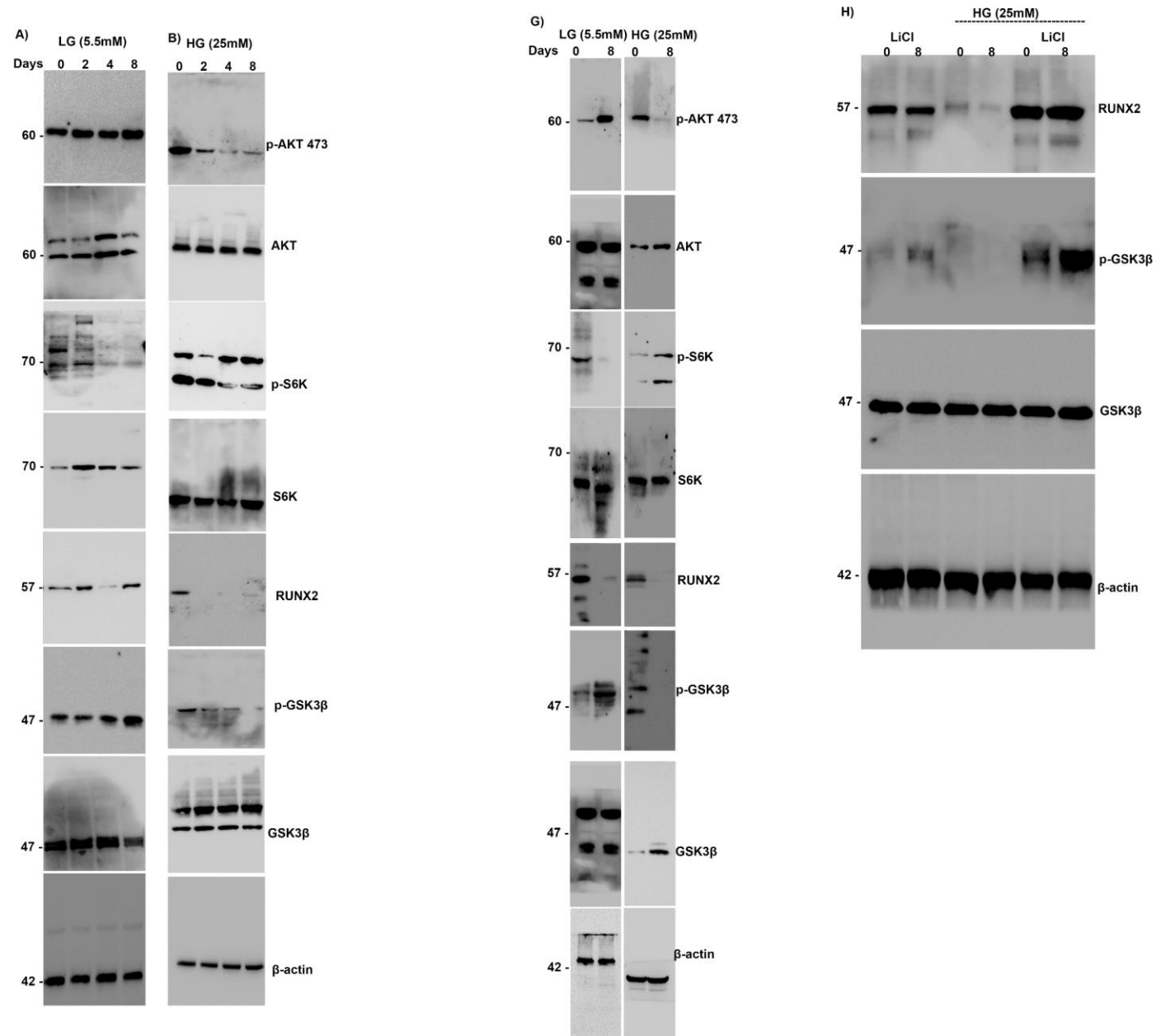


Figure 4

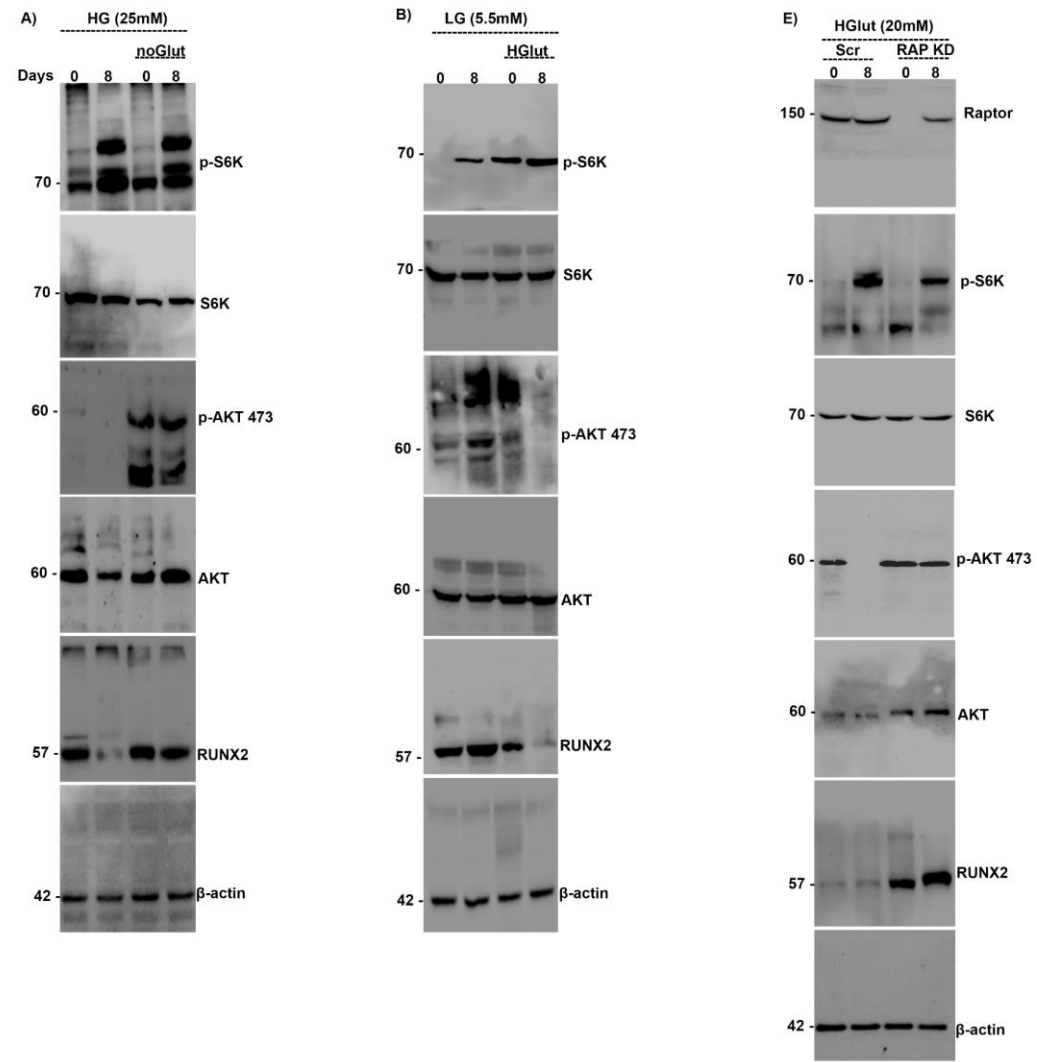


figure 5

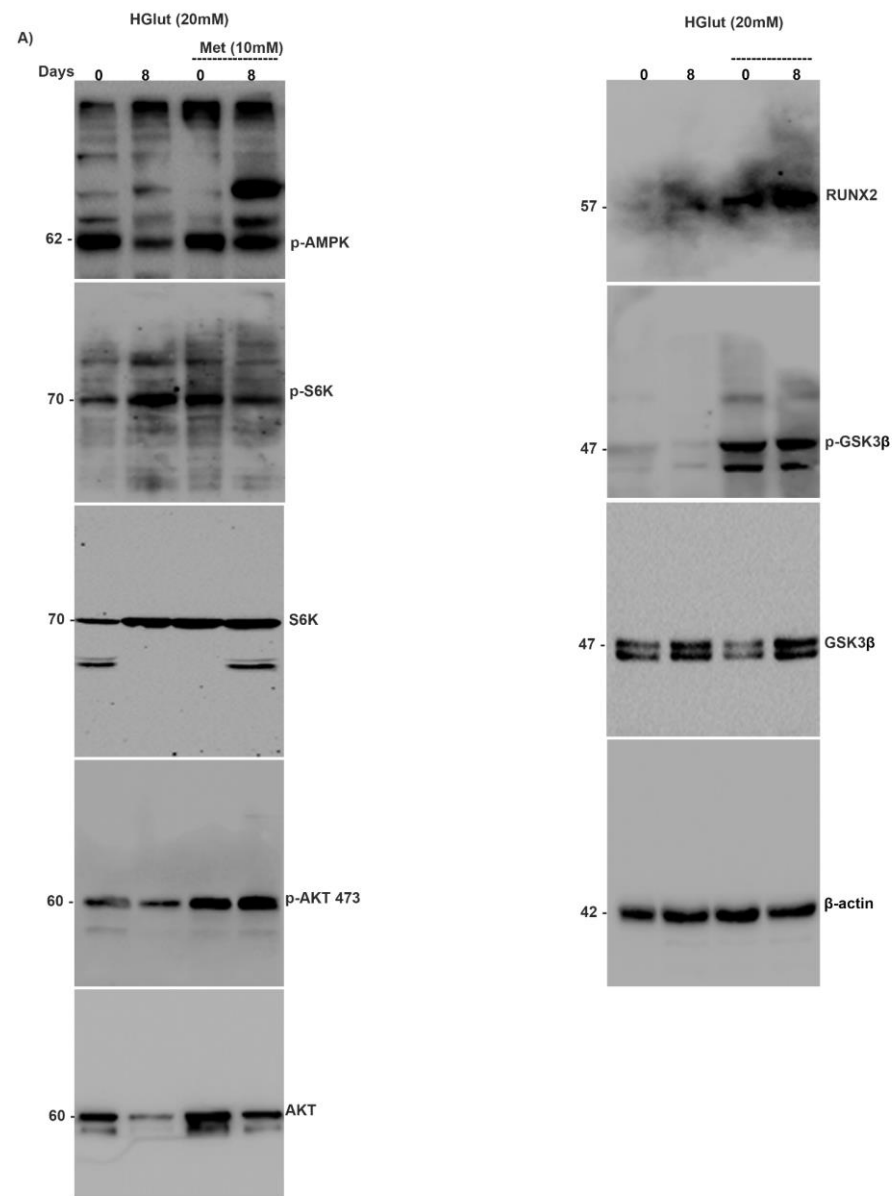
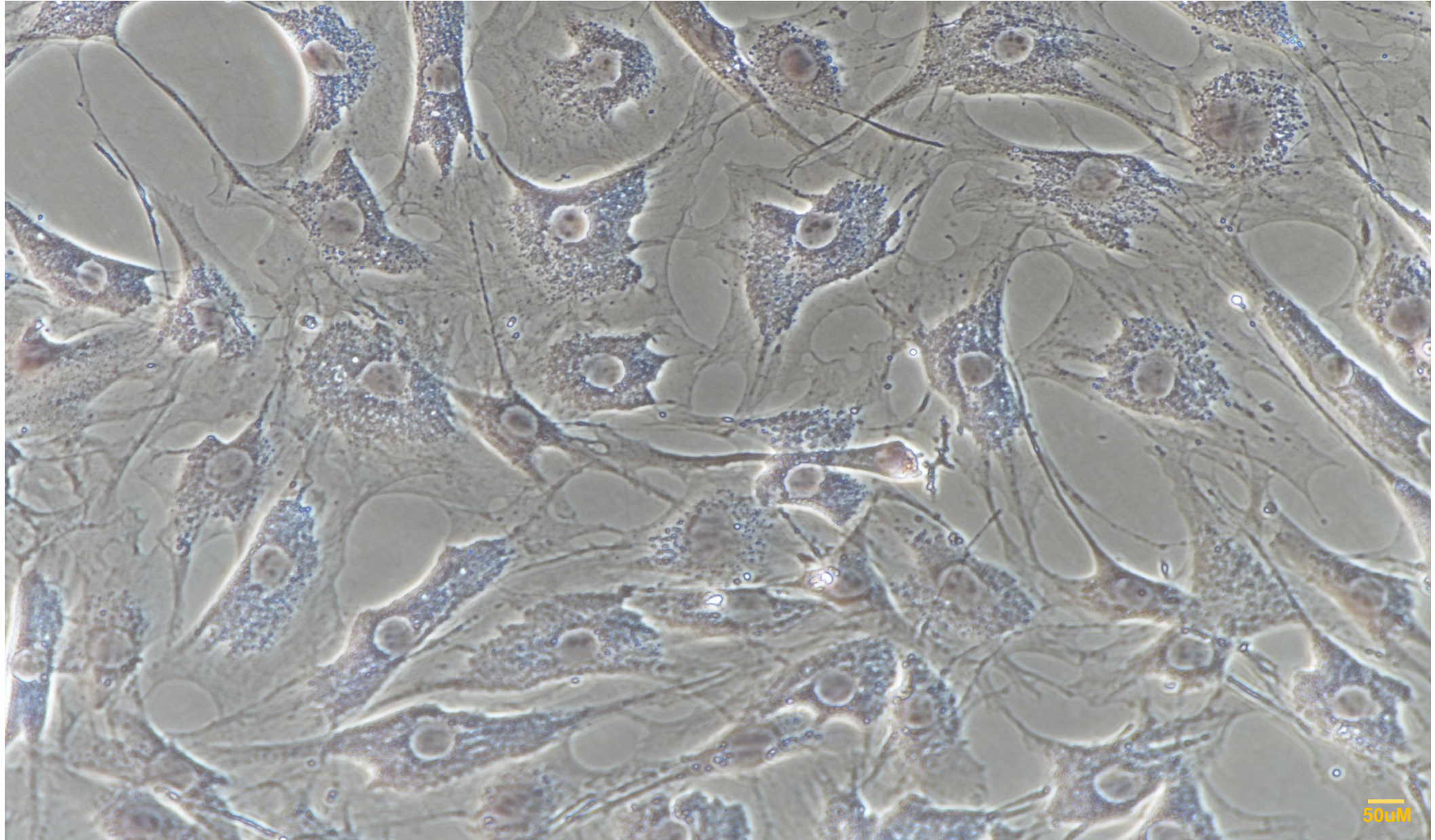


Figure 6

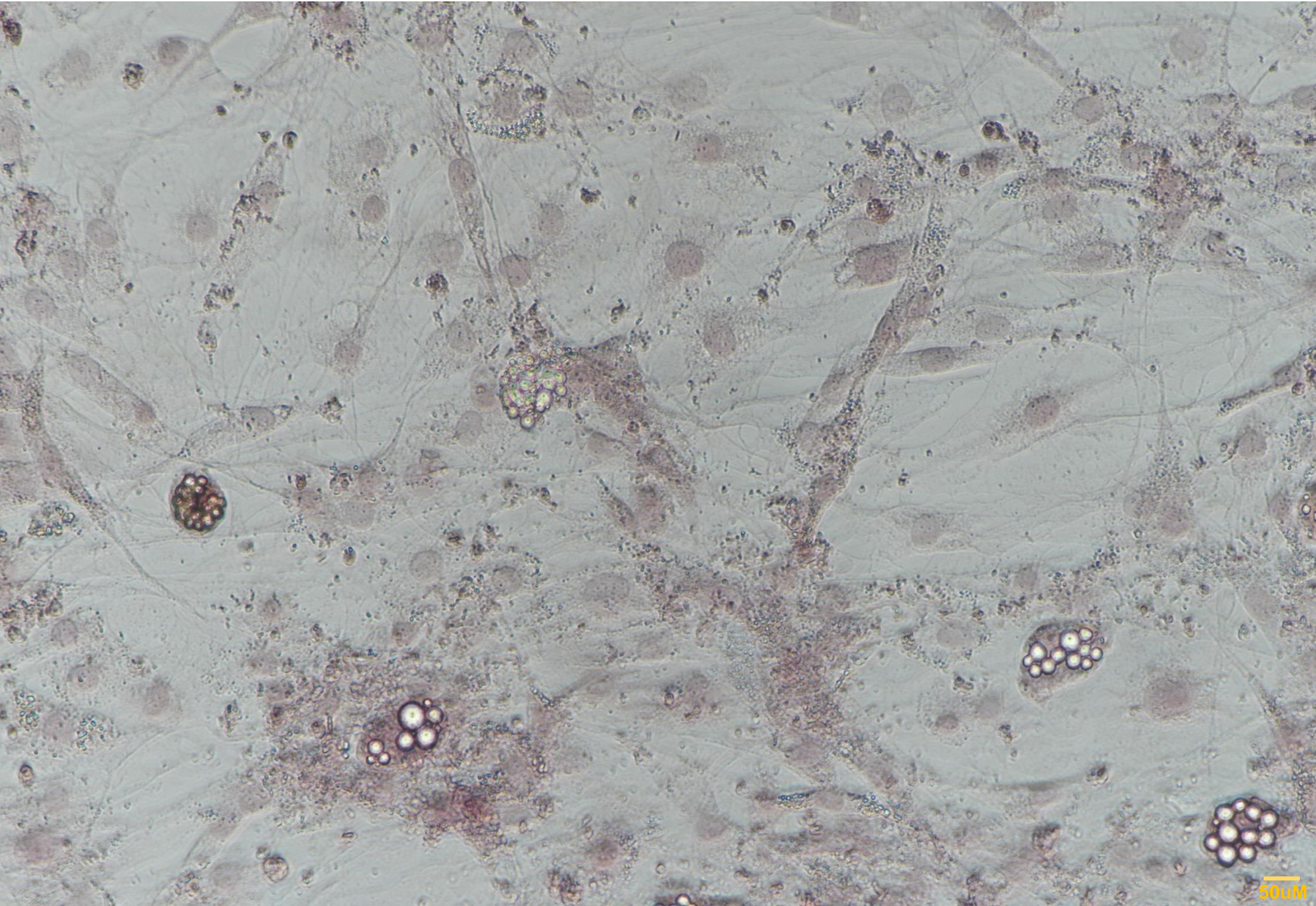
Fig.2 C)

D-0

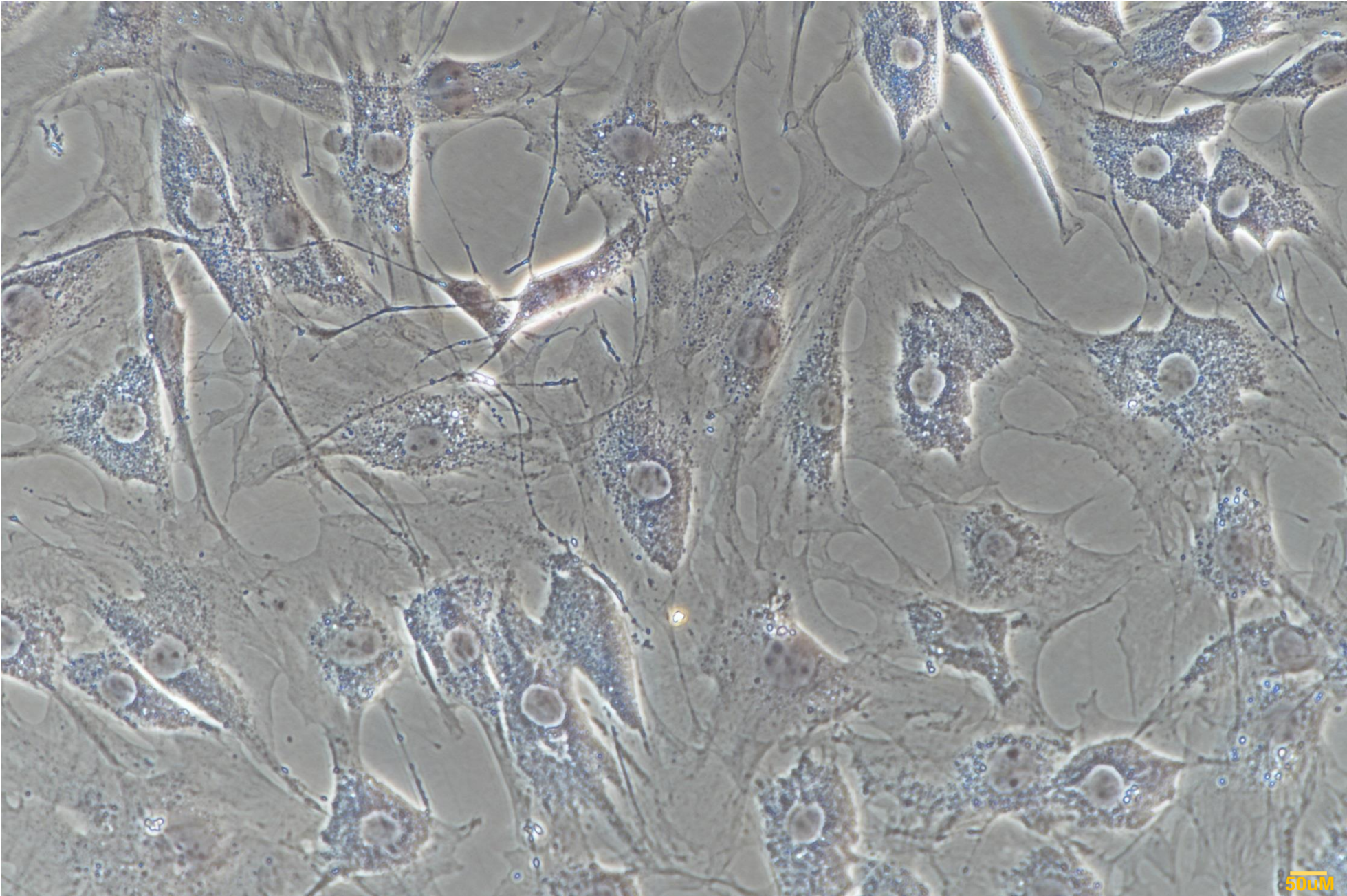
AM + Scr



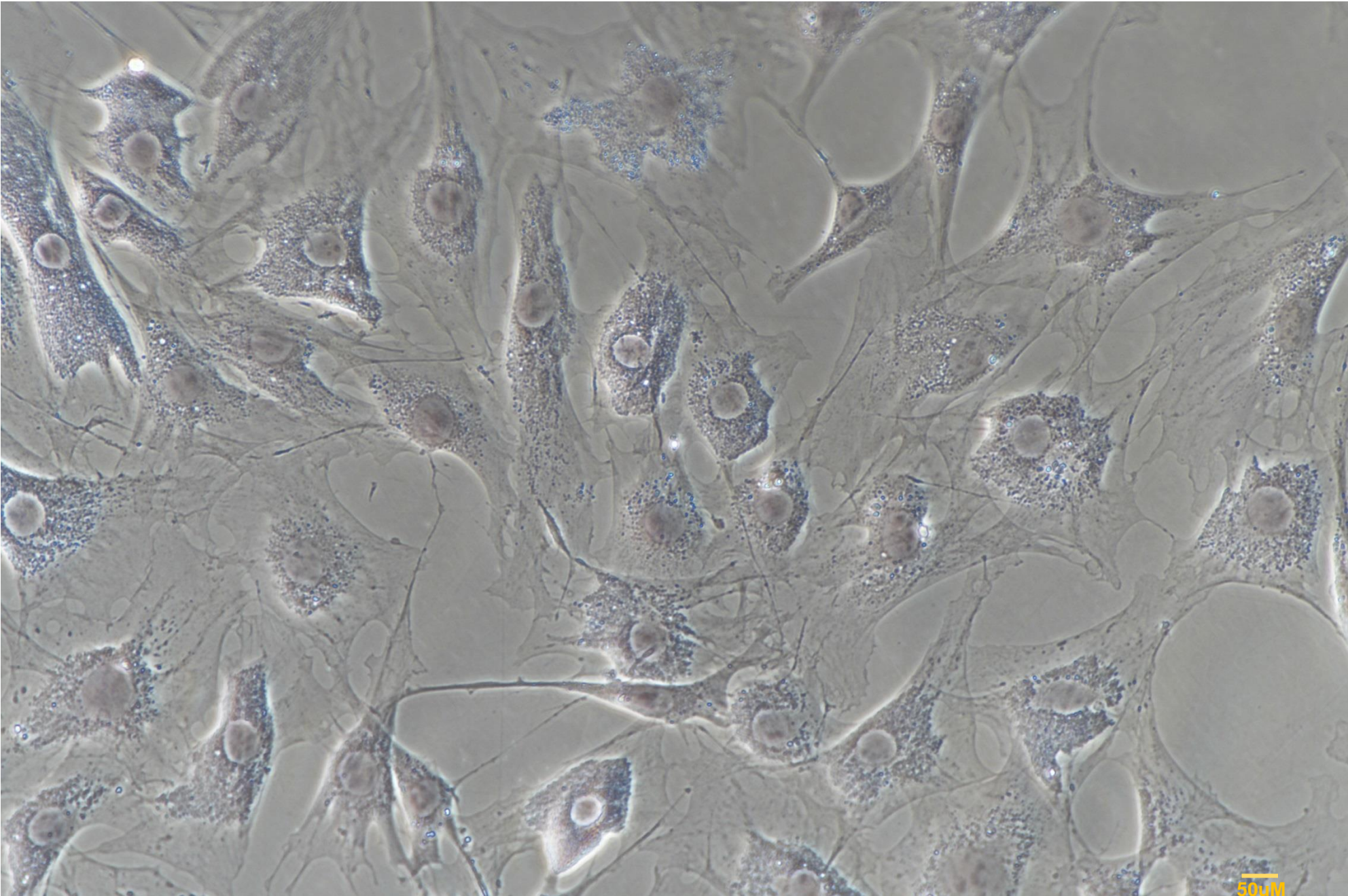
D-8 AM + Scr



D-0 AM + RIC KD

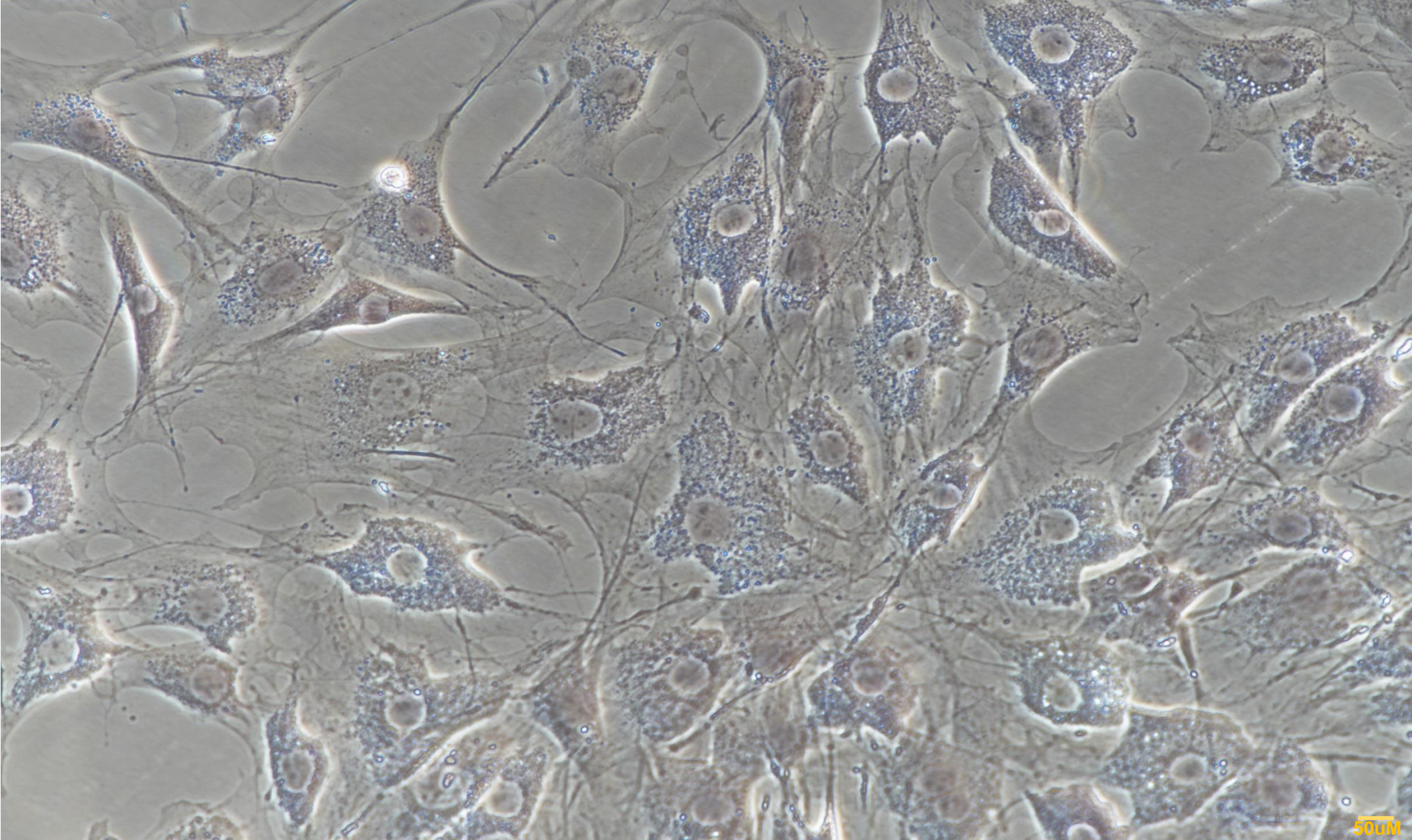


D-8 AM + RIC KD



D-0

AM + RAP KD



D-8

AM + RAP KD

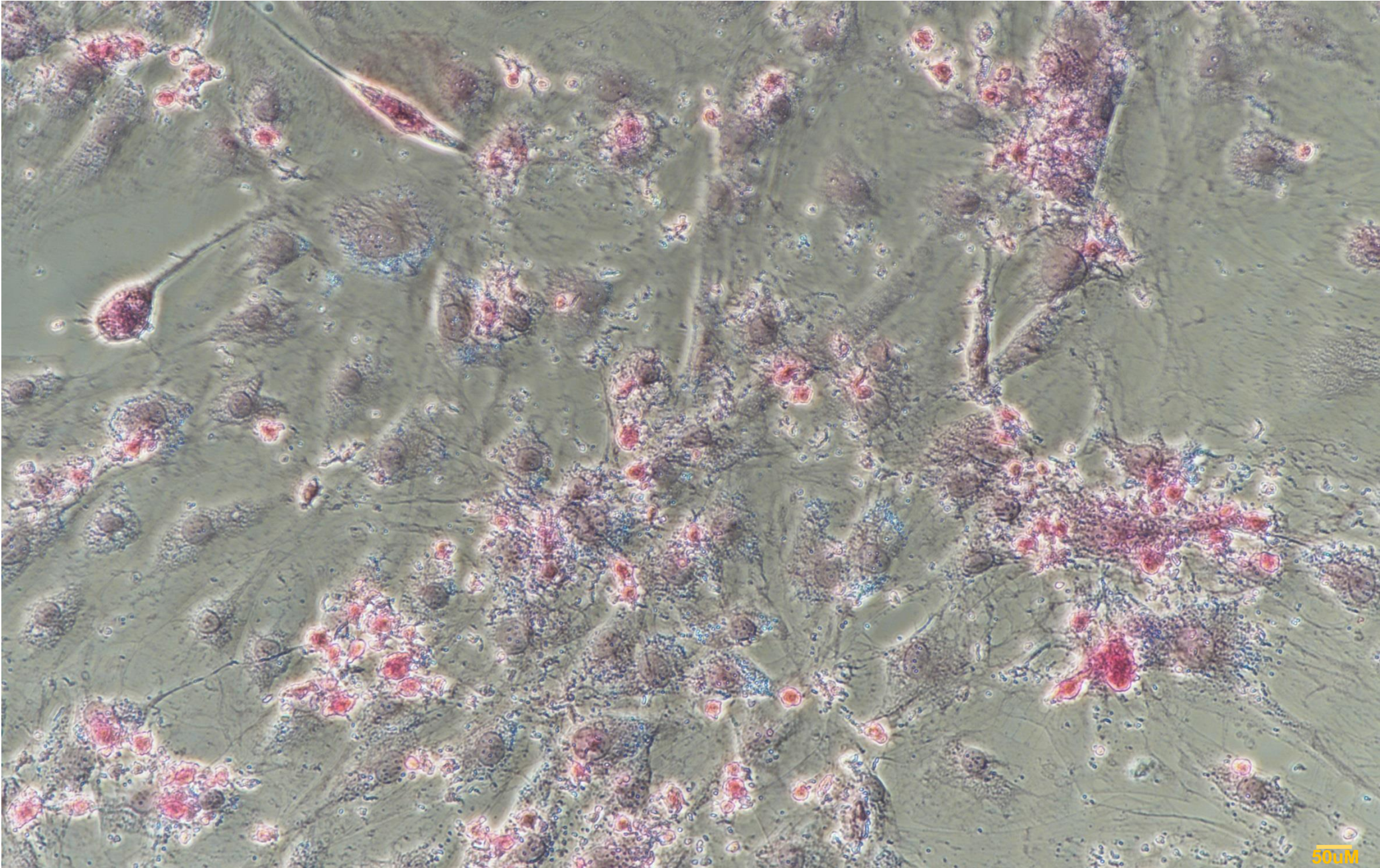
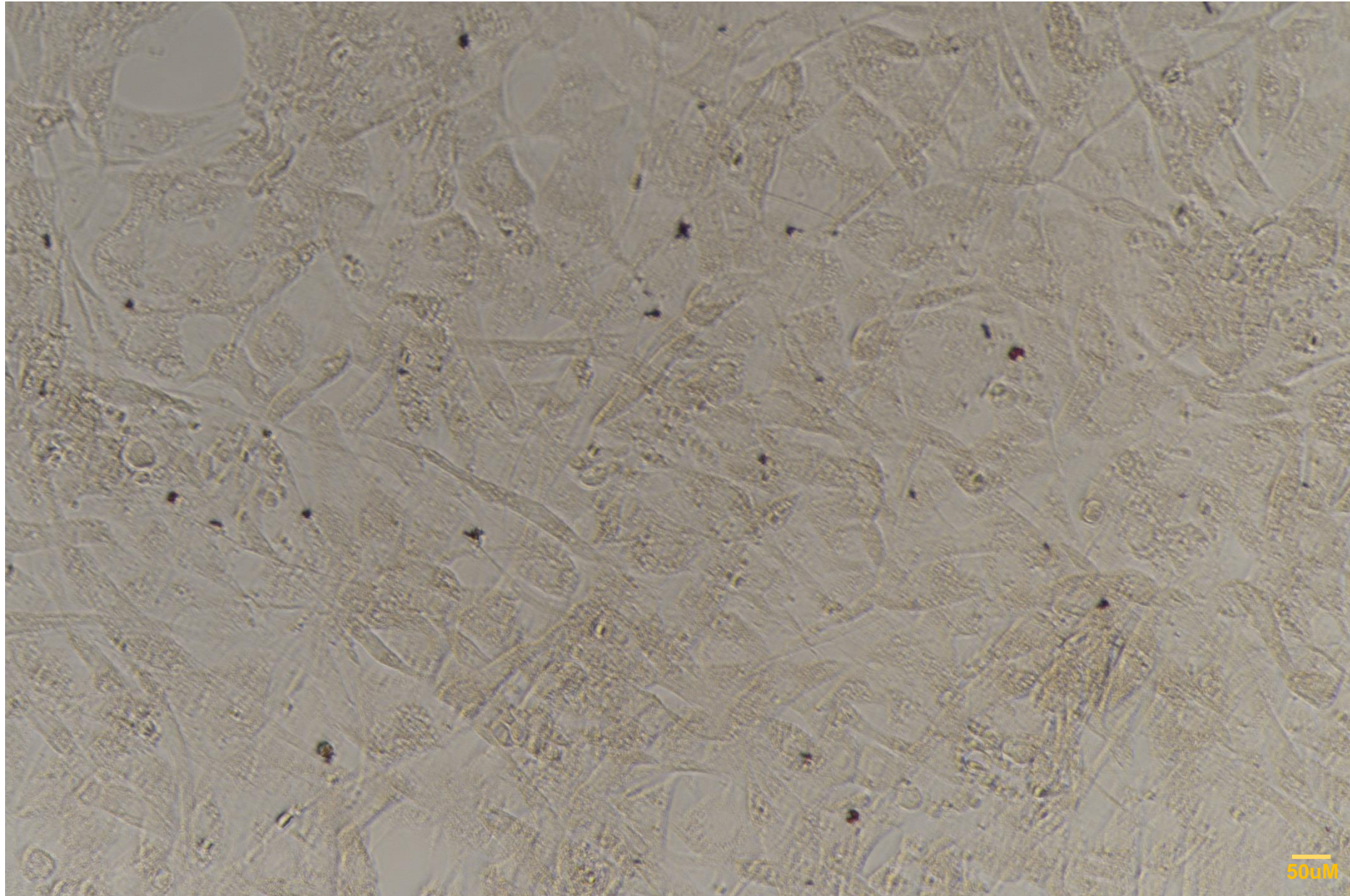


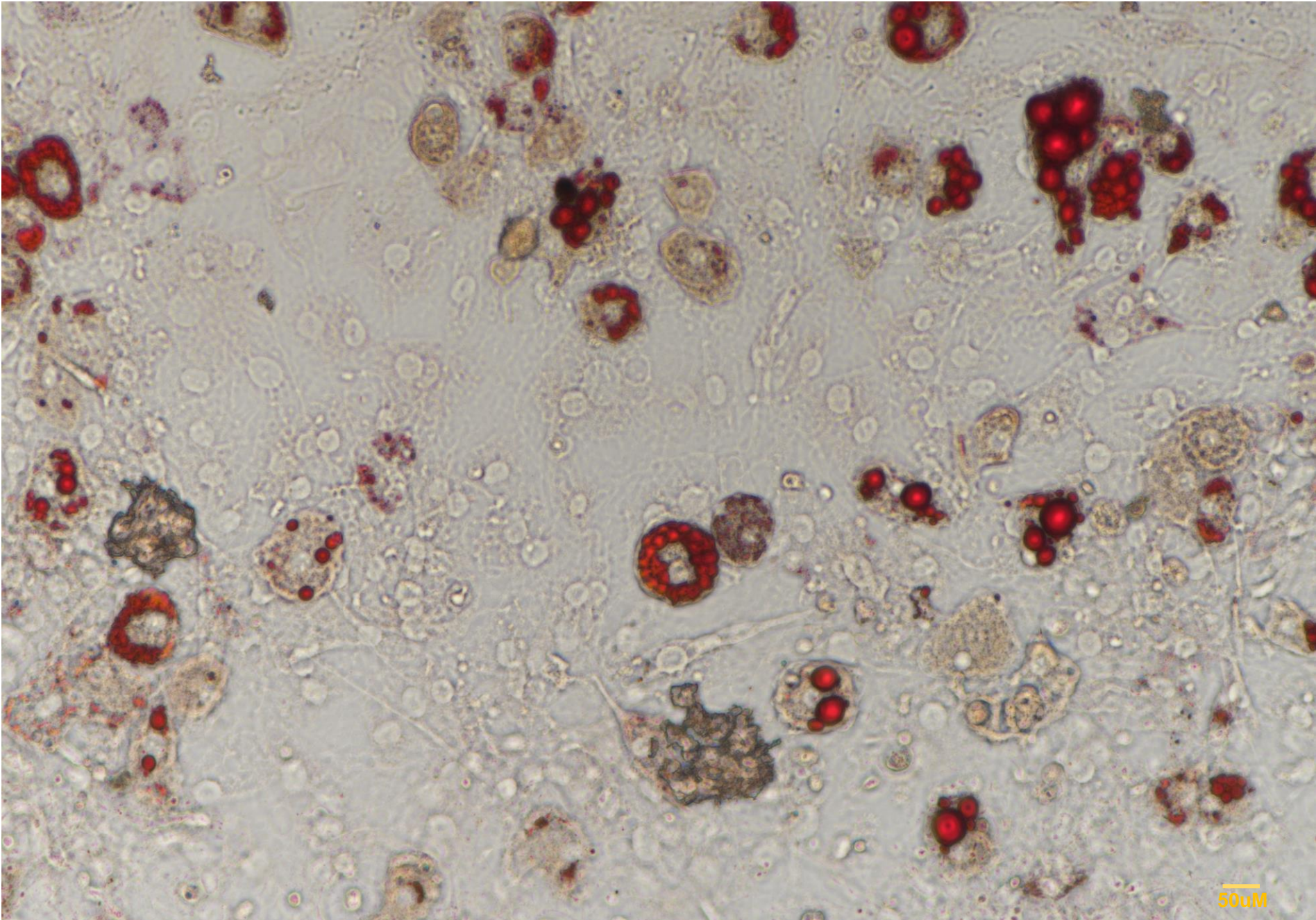
Fig.2 D)

D-0

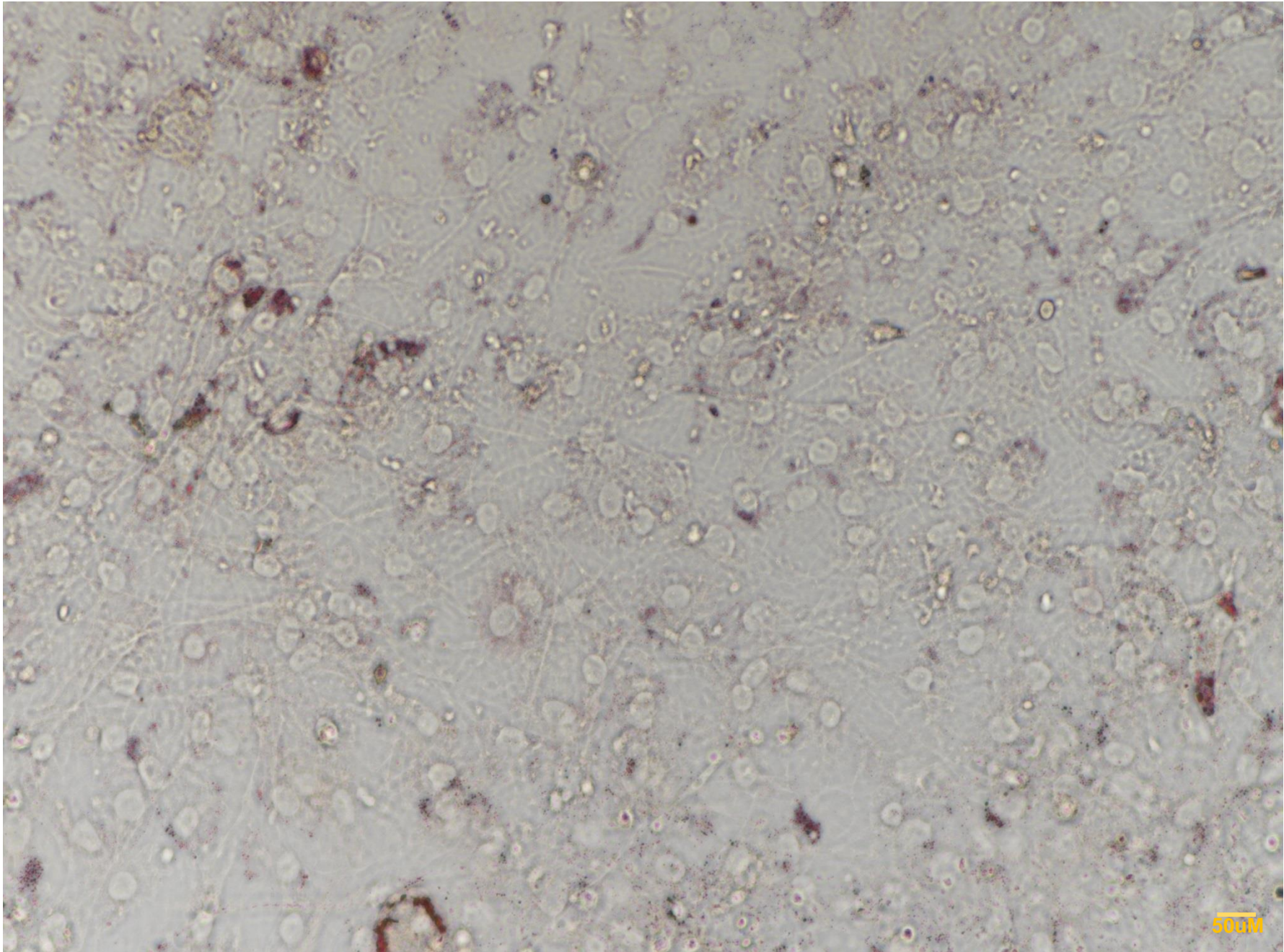
AM + Scr



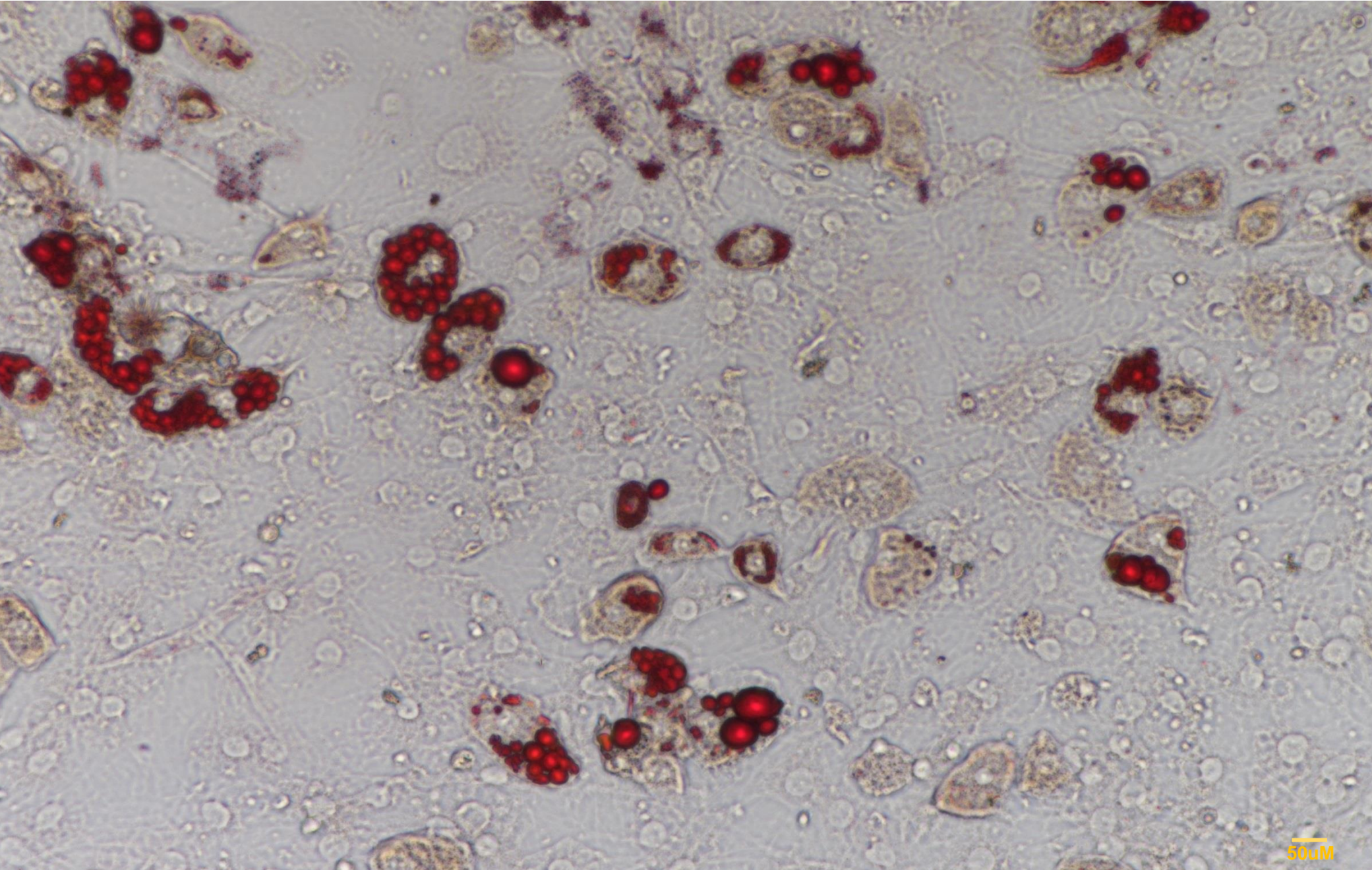
D-8 AM + Scr



D-0 AM + RIC KD

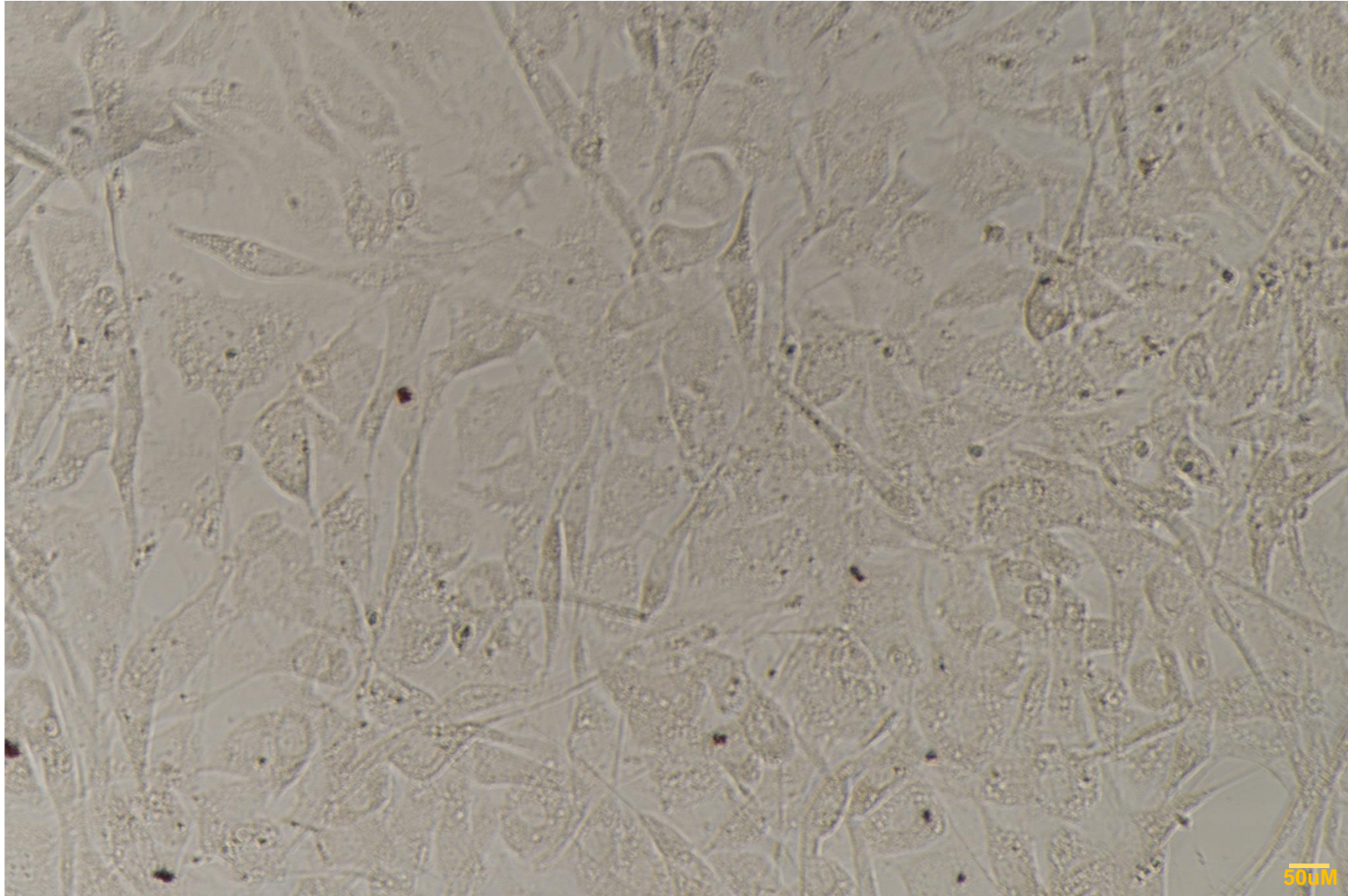


D-8 AM + RIC KD



D-0

AM + RAP KD



D-8

AM + RAP KD

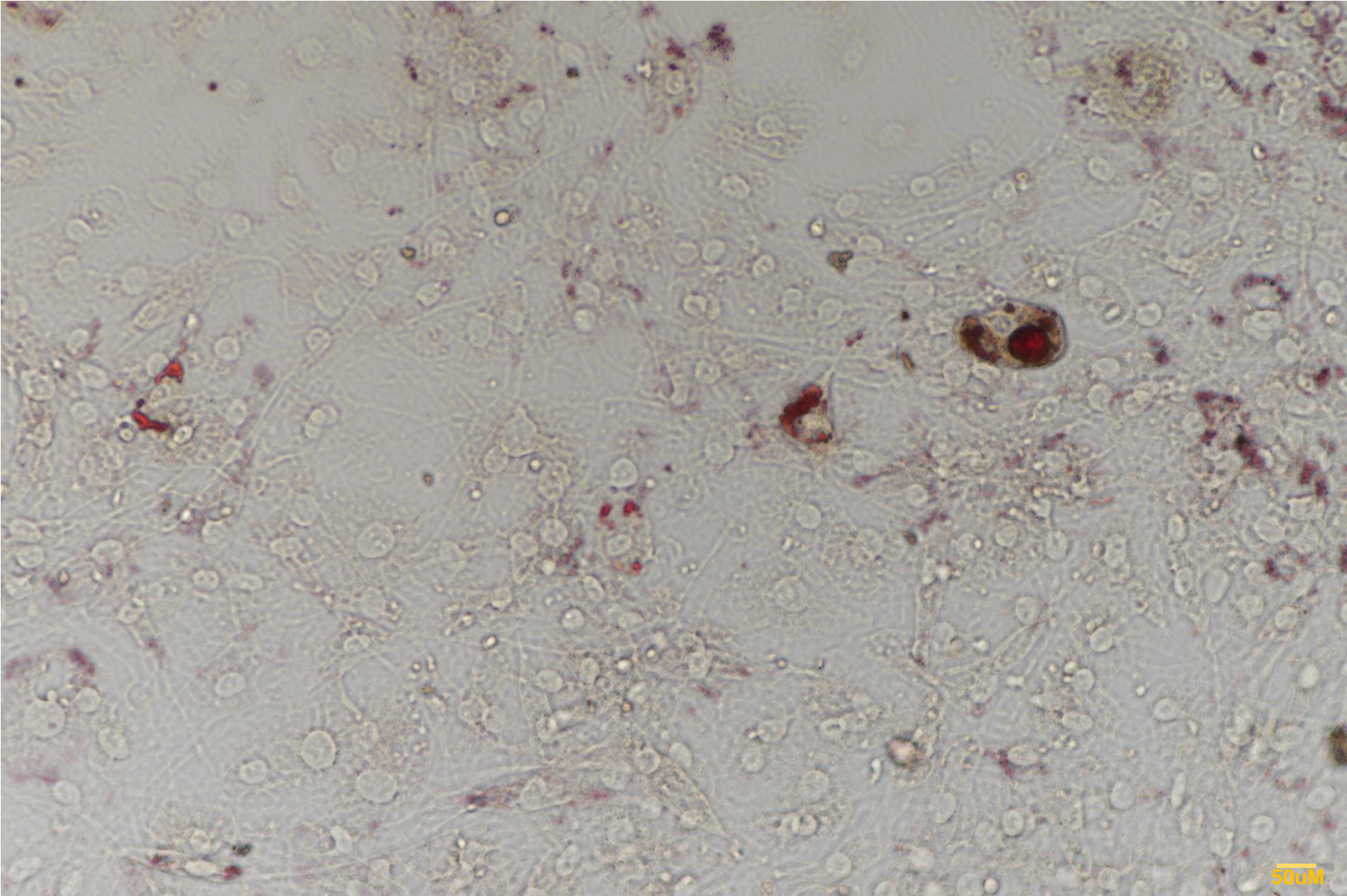
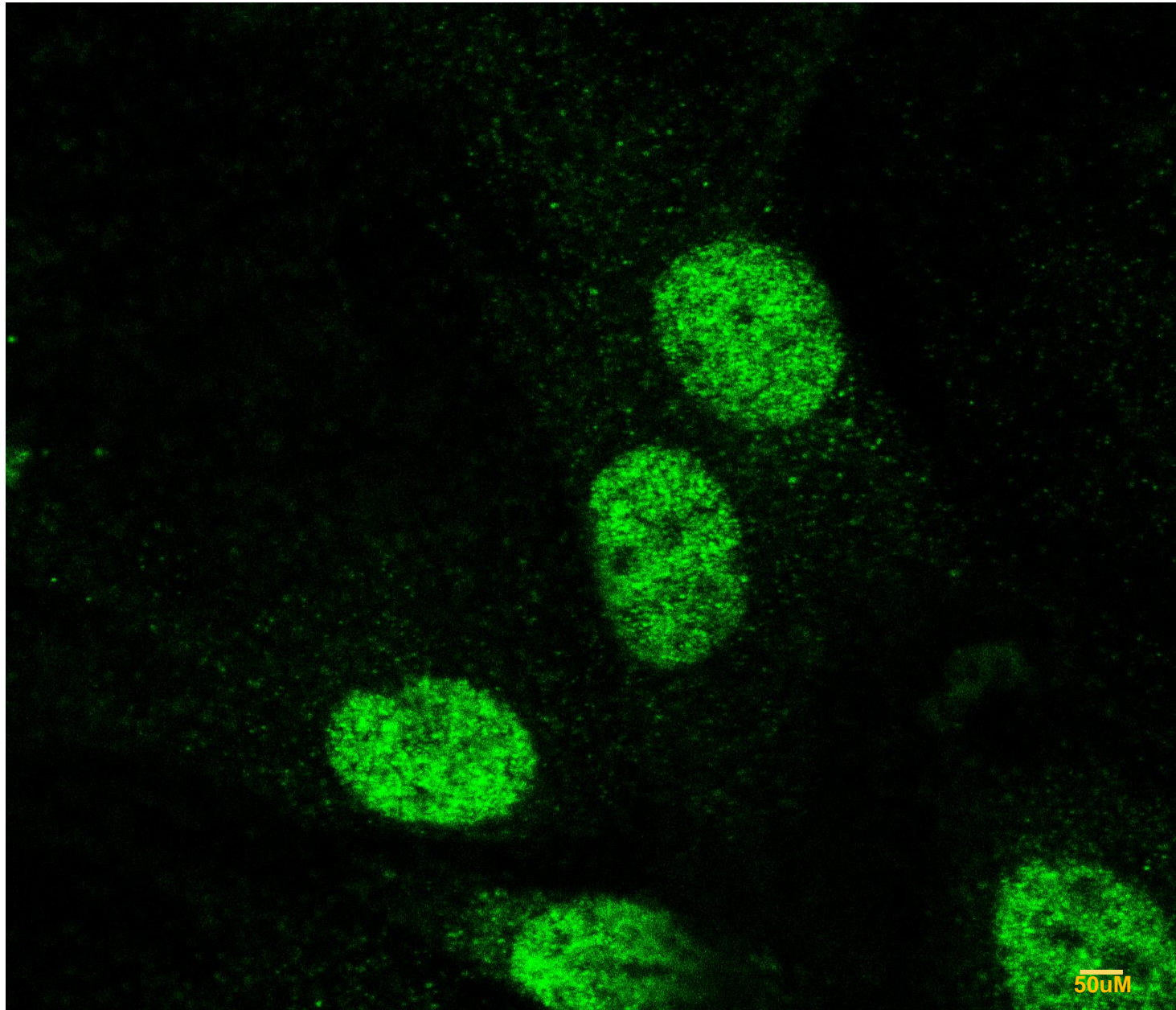


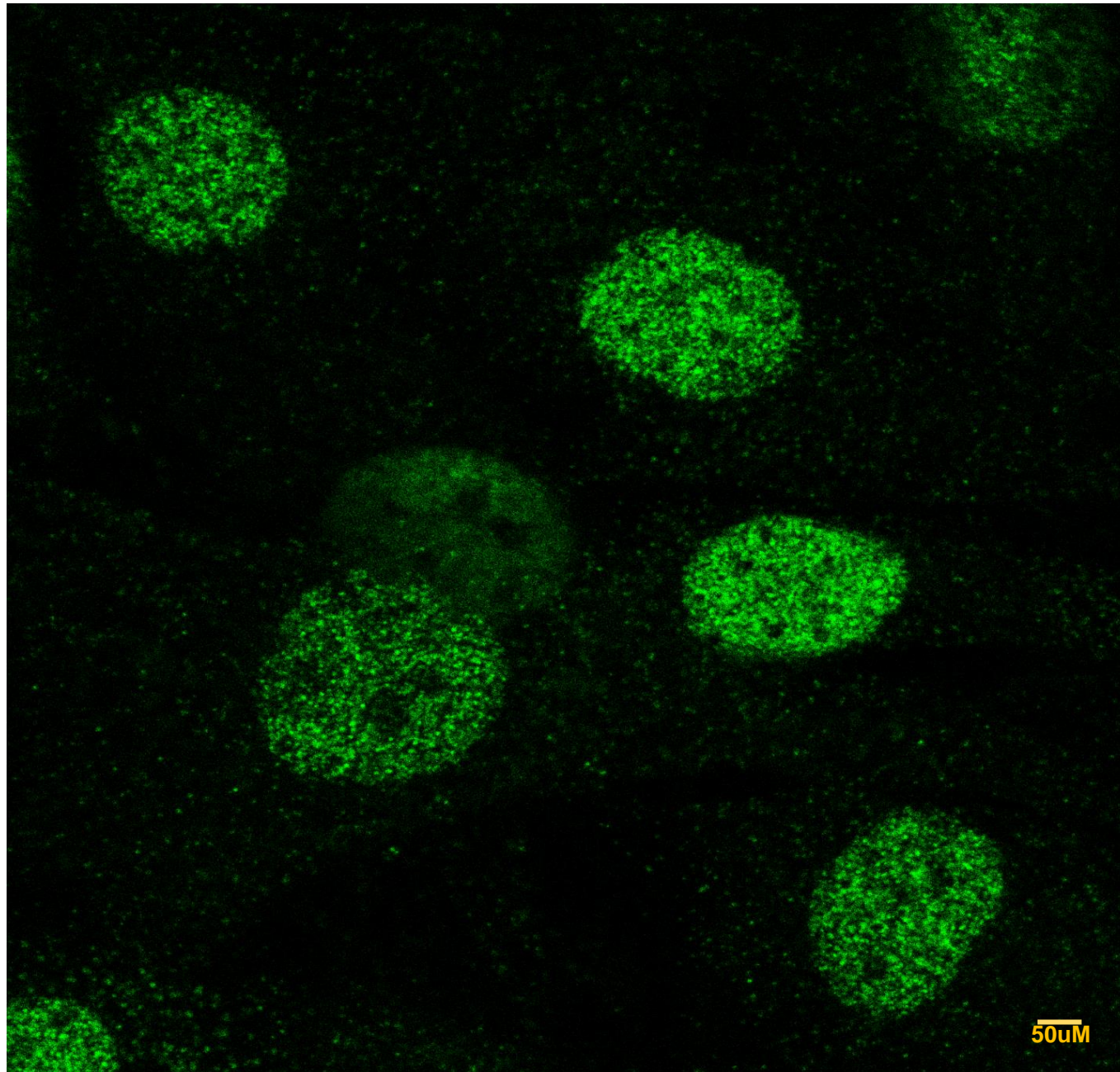
Fig.2 G)

UND

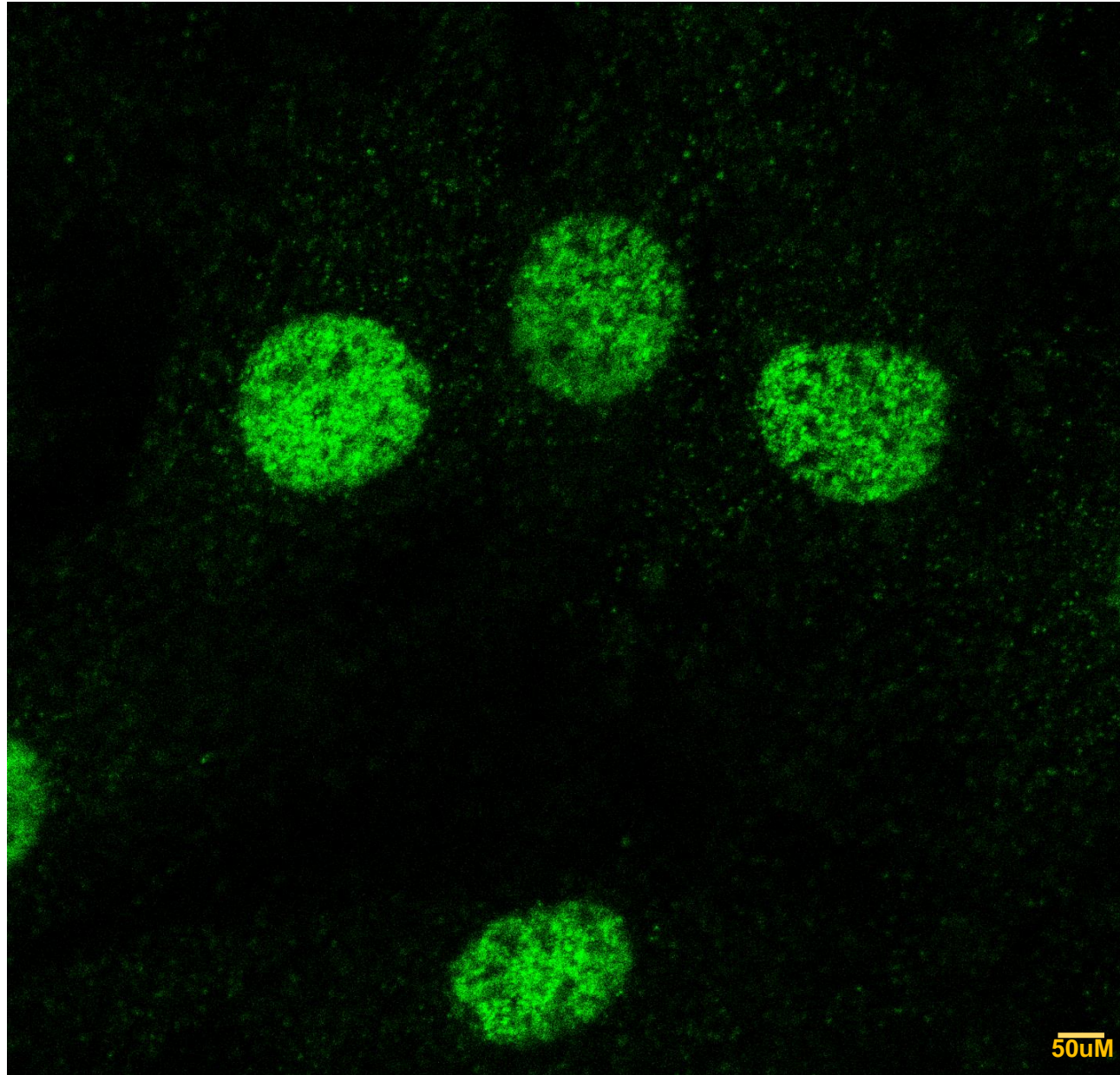
RUNX2



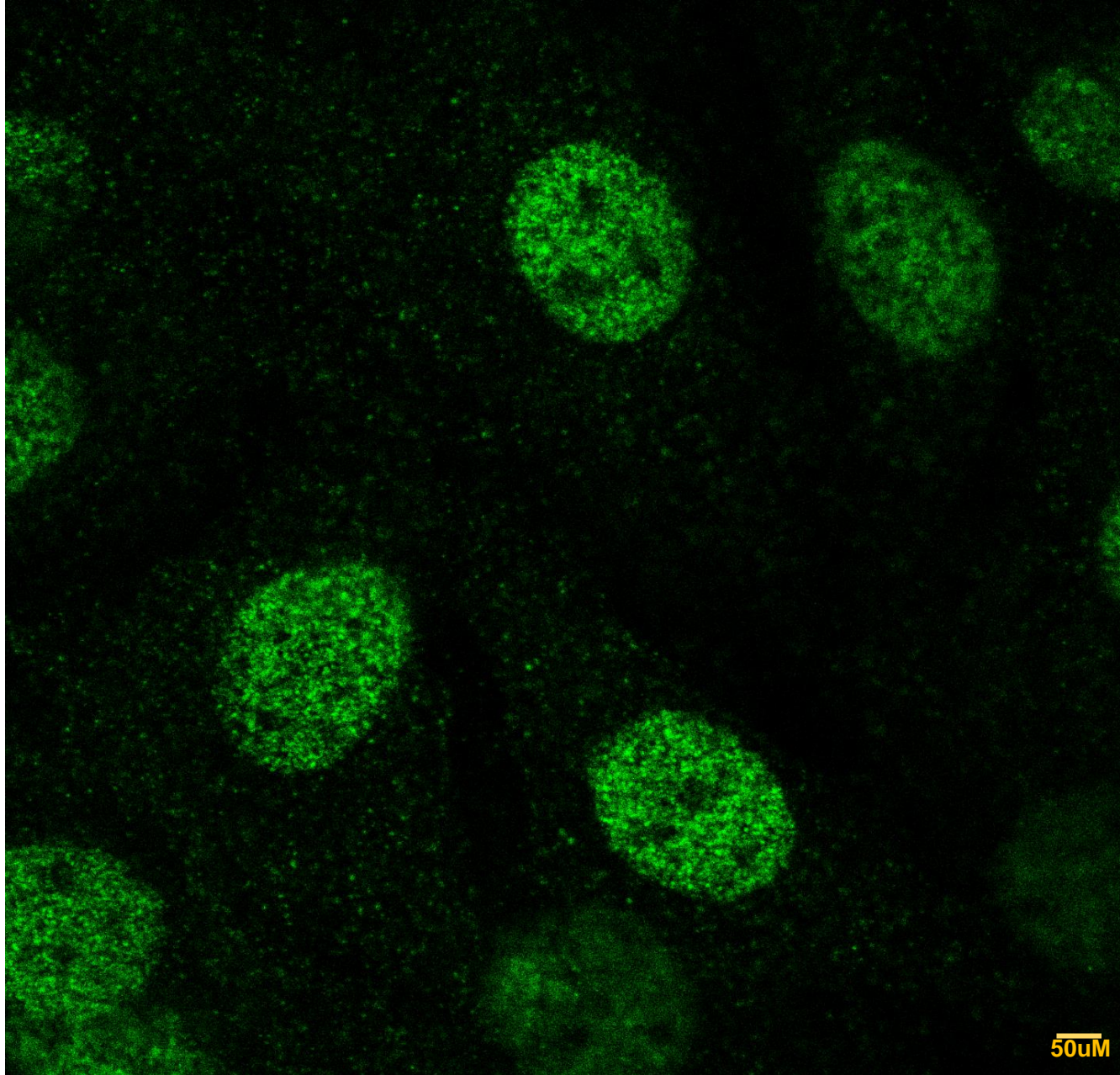
AM + Scr **RUNX2**



AM + RIC KD RUNX2

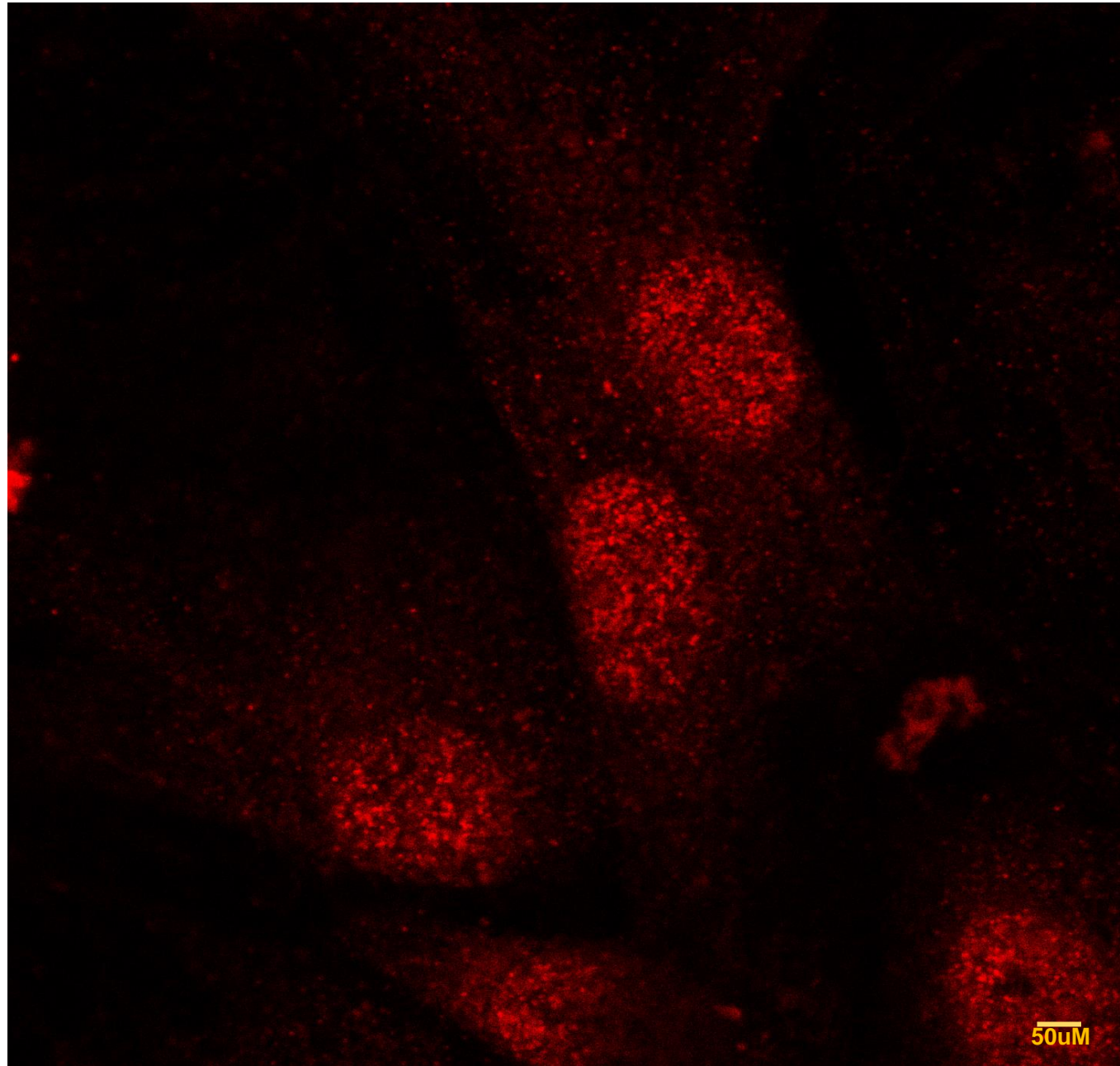


AM + RAP KD RUNX2

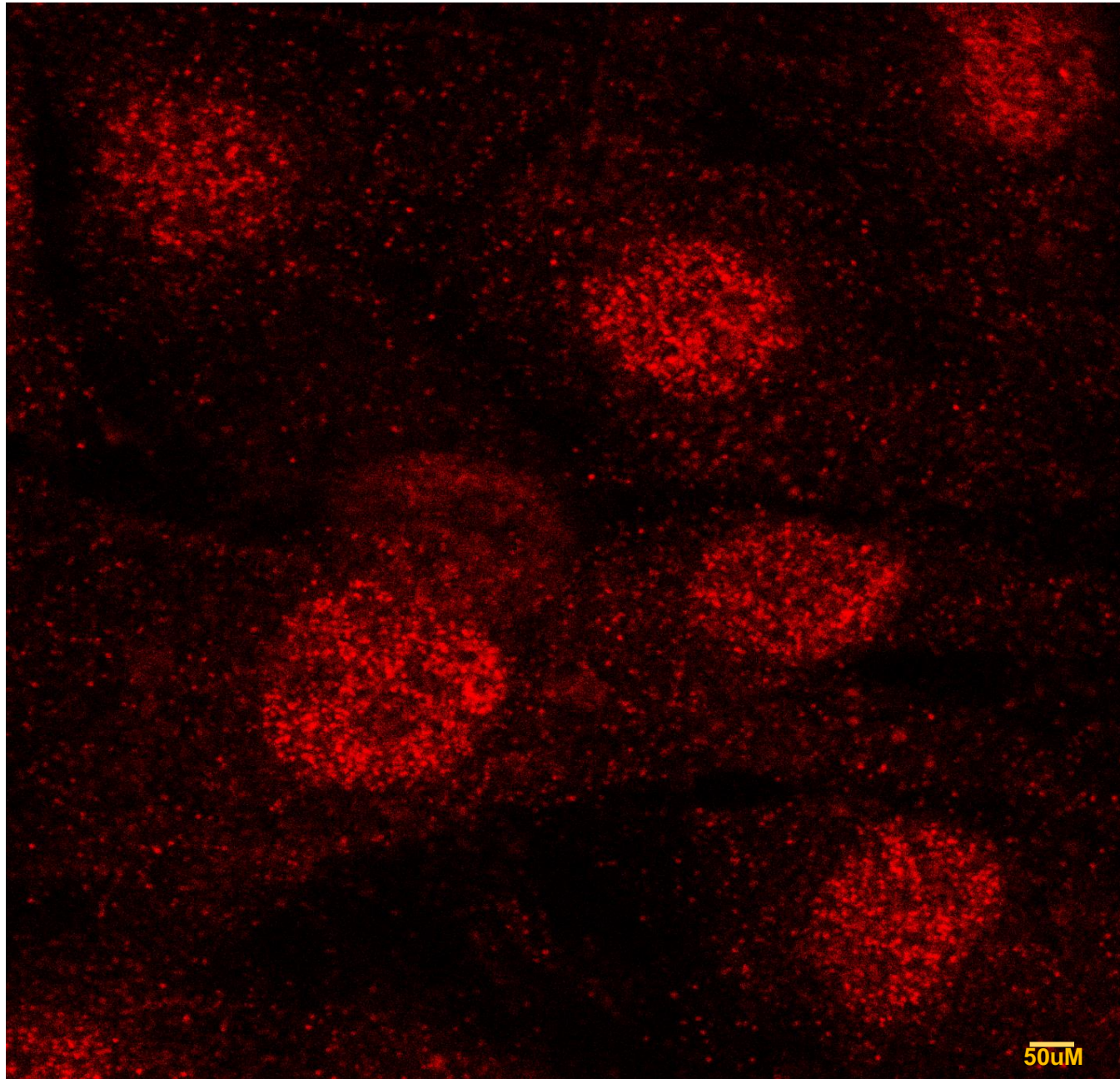


UND

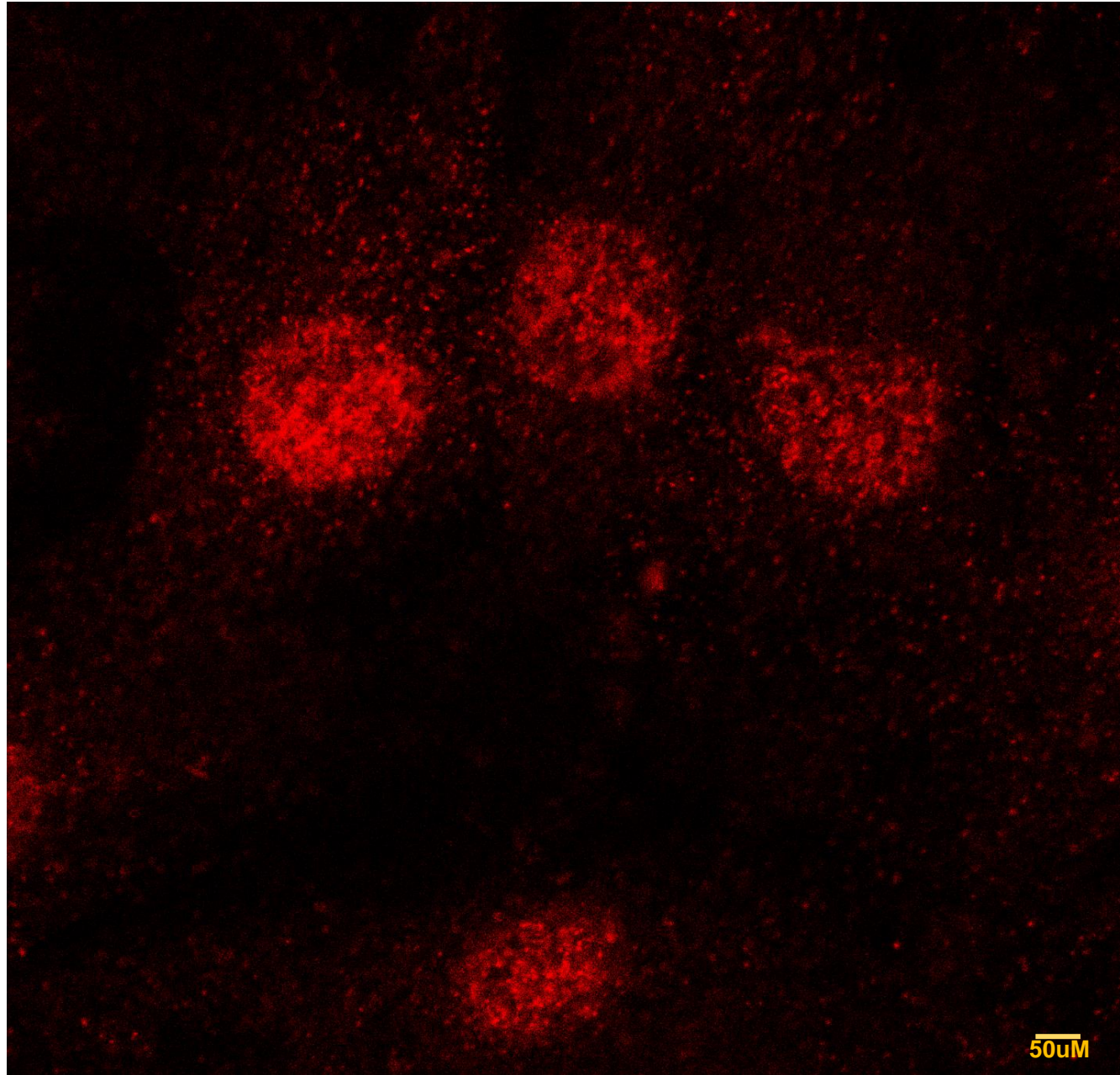
GSK3 β



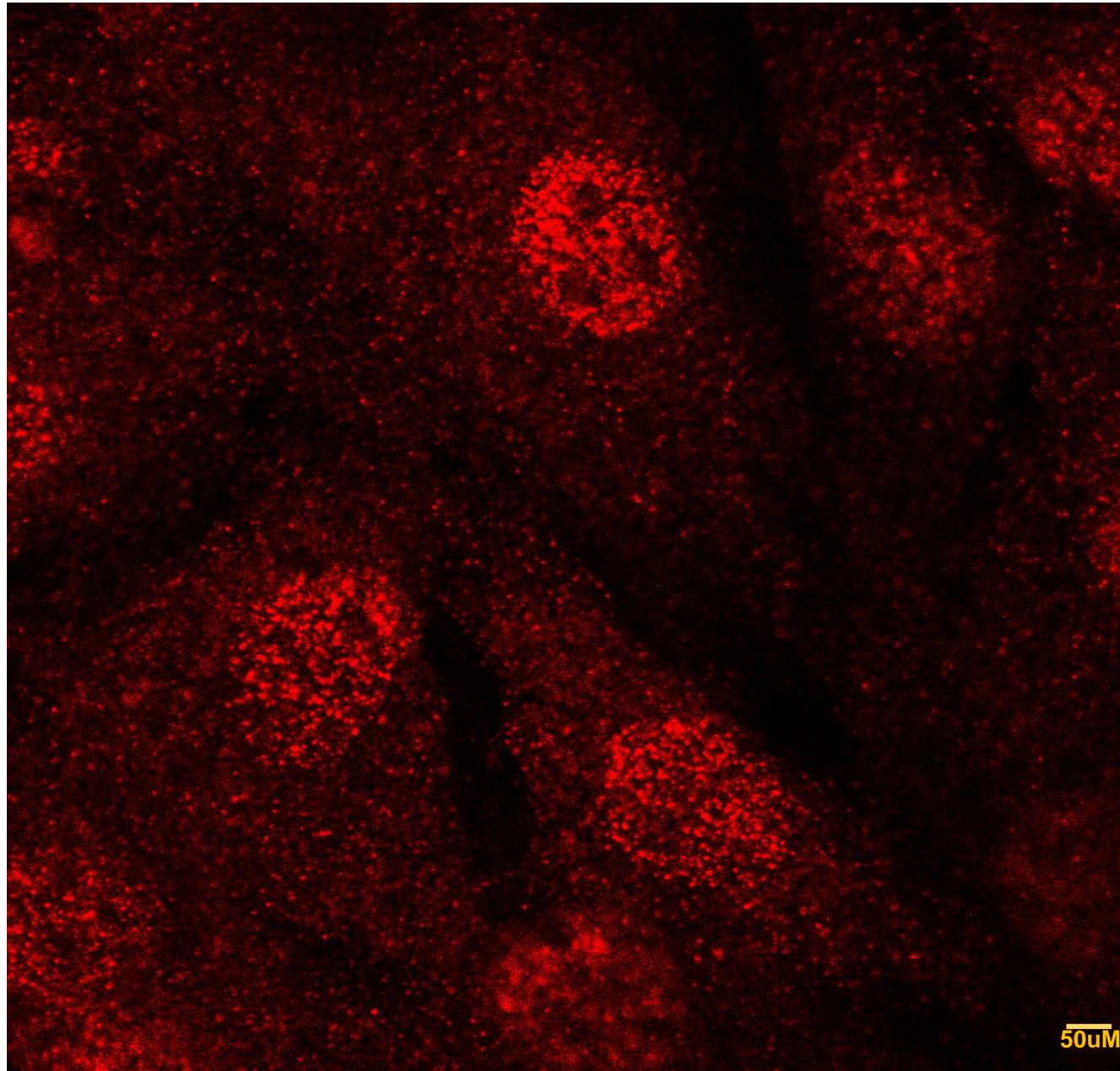
AM + Scr **GSK3 β**



AM + RIC KD **GSK3 β**

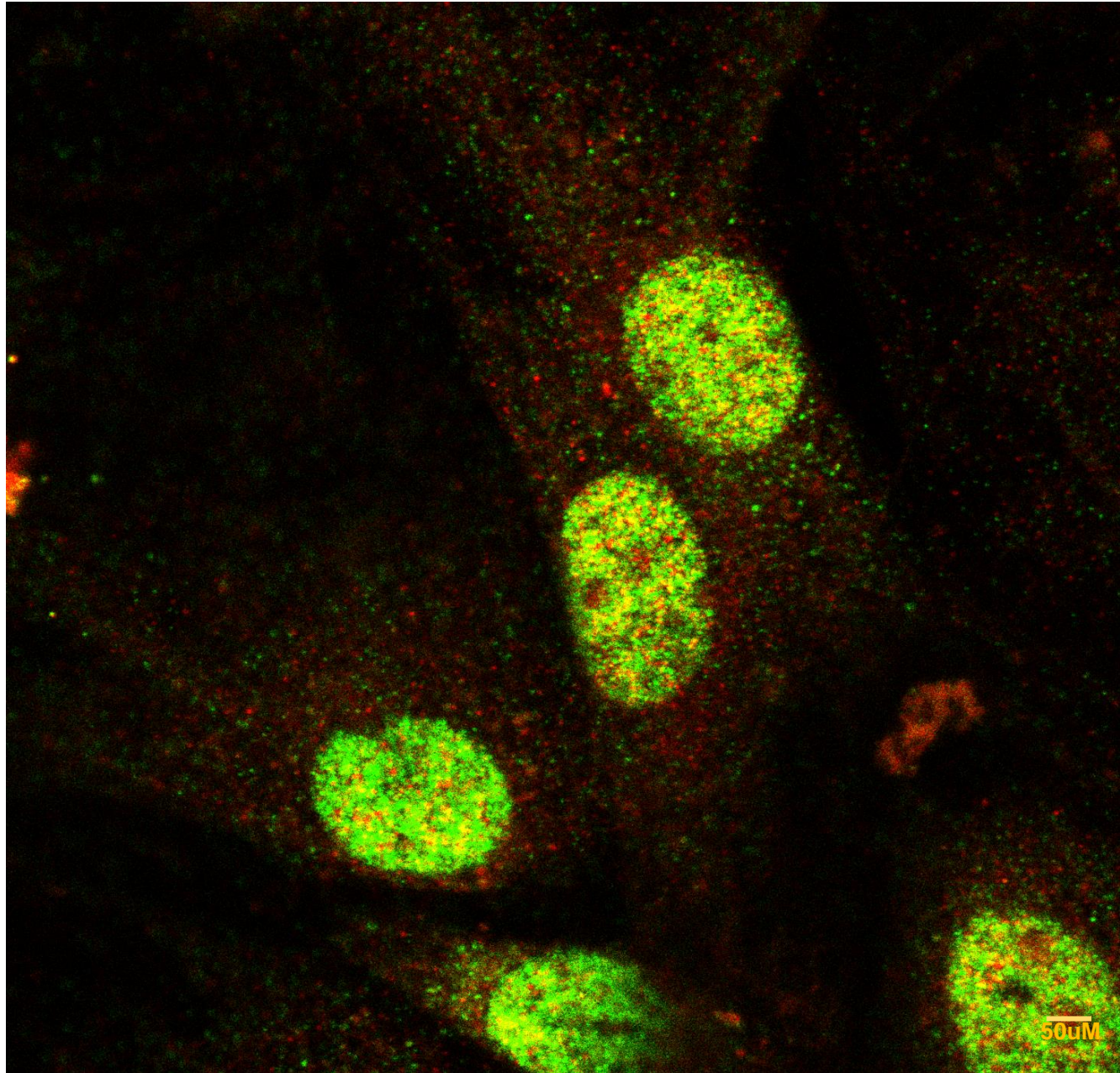


AM + RAP KD **GSK3 β**



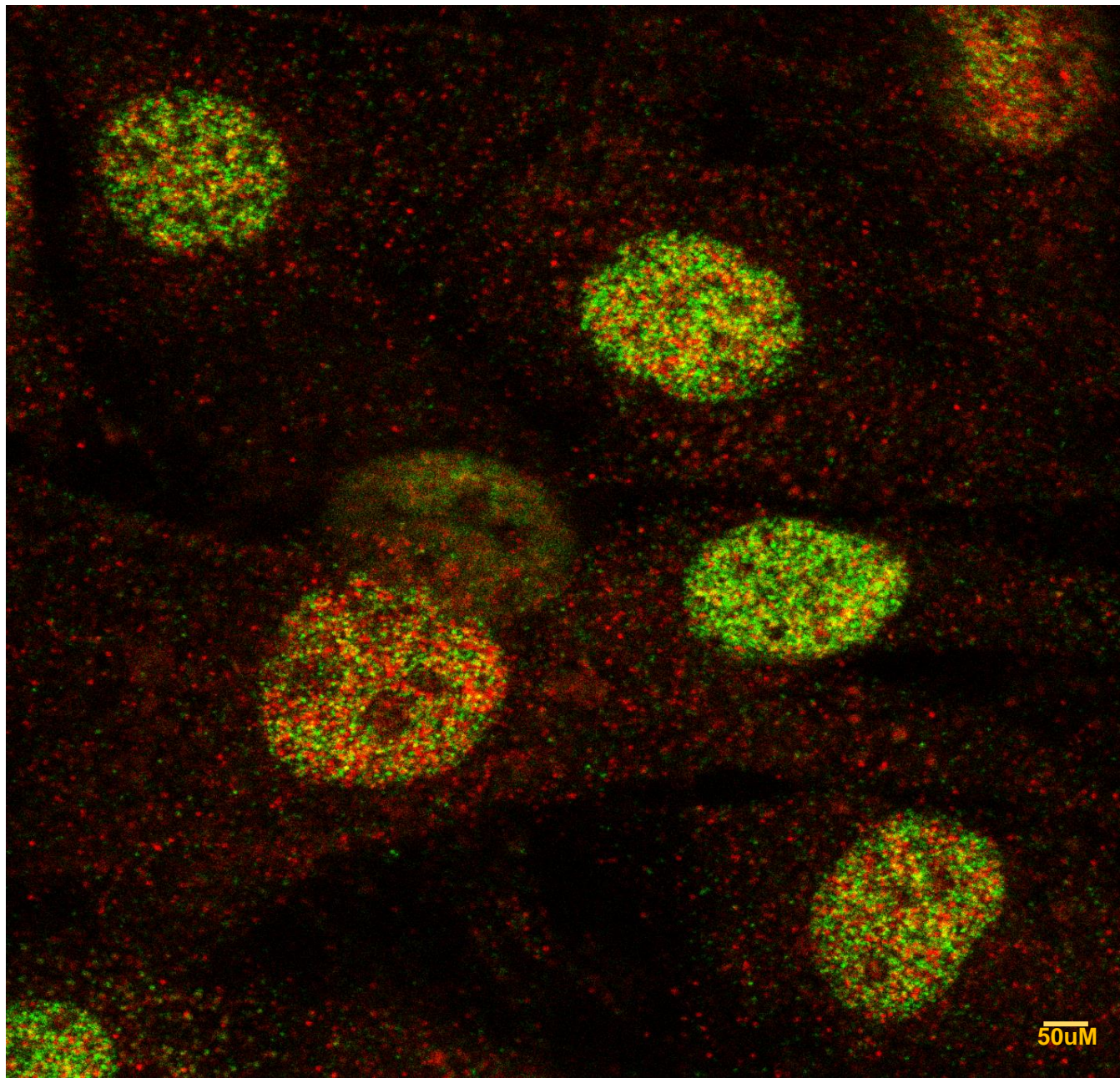
UND

MERGED



AM + Scr

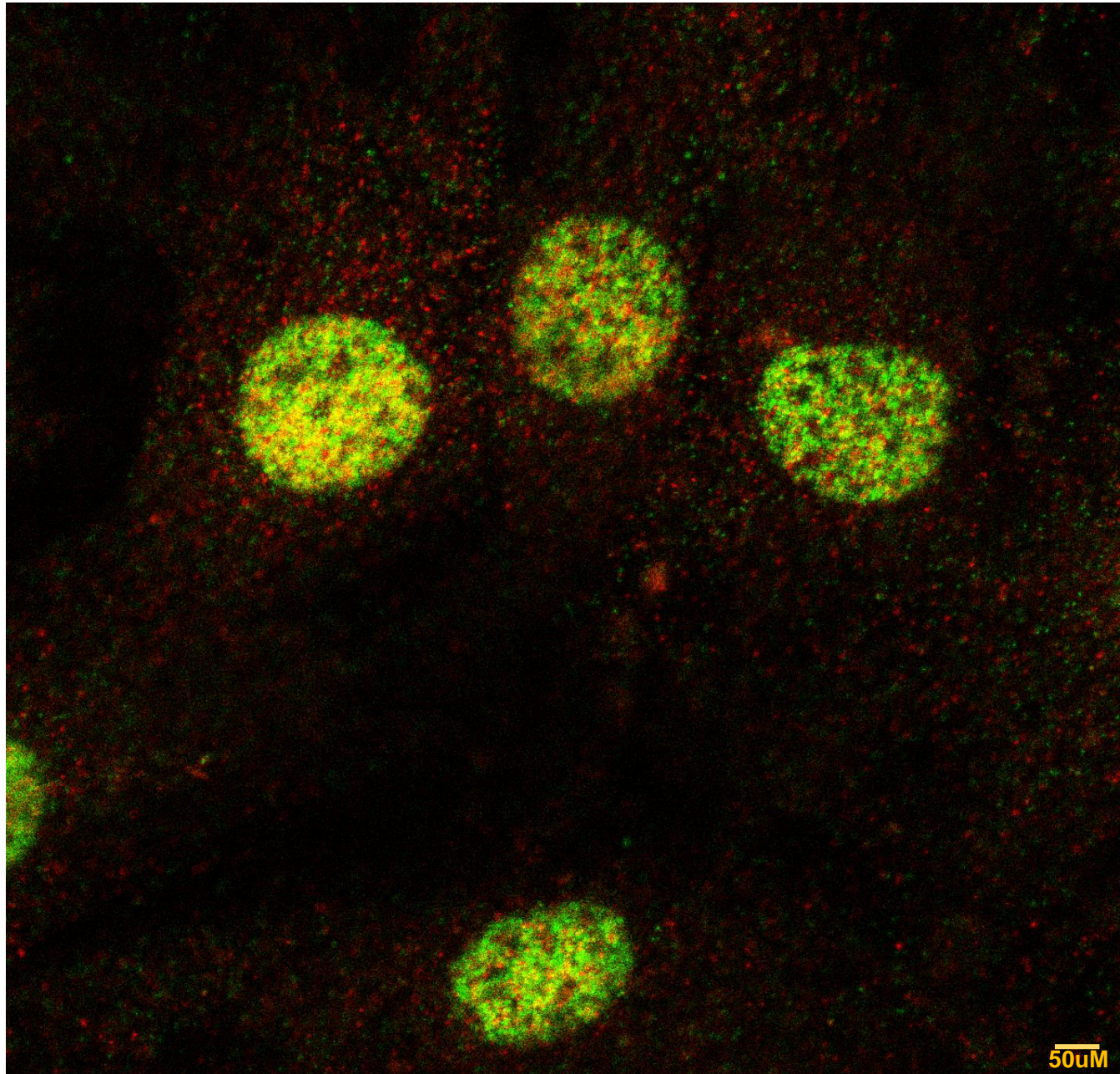
MERGED



50μm

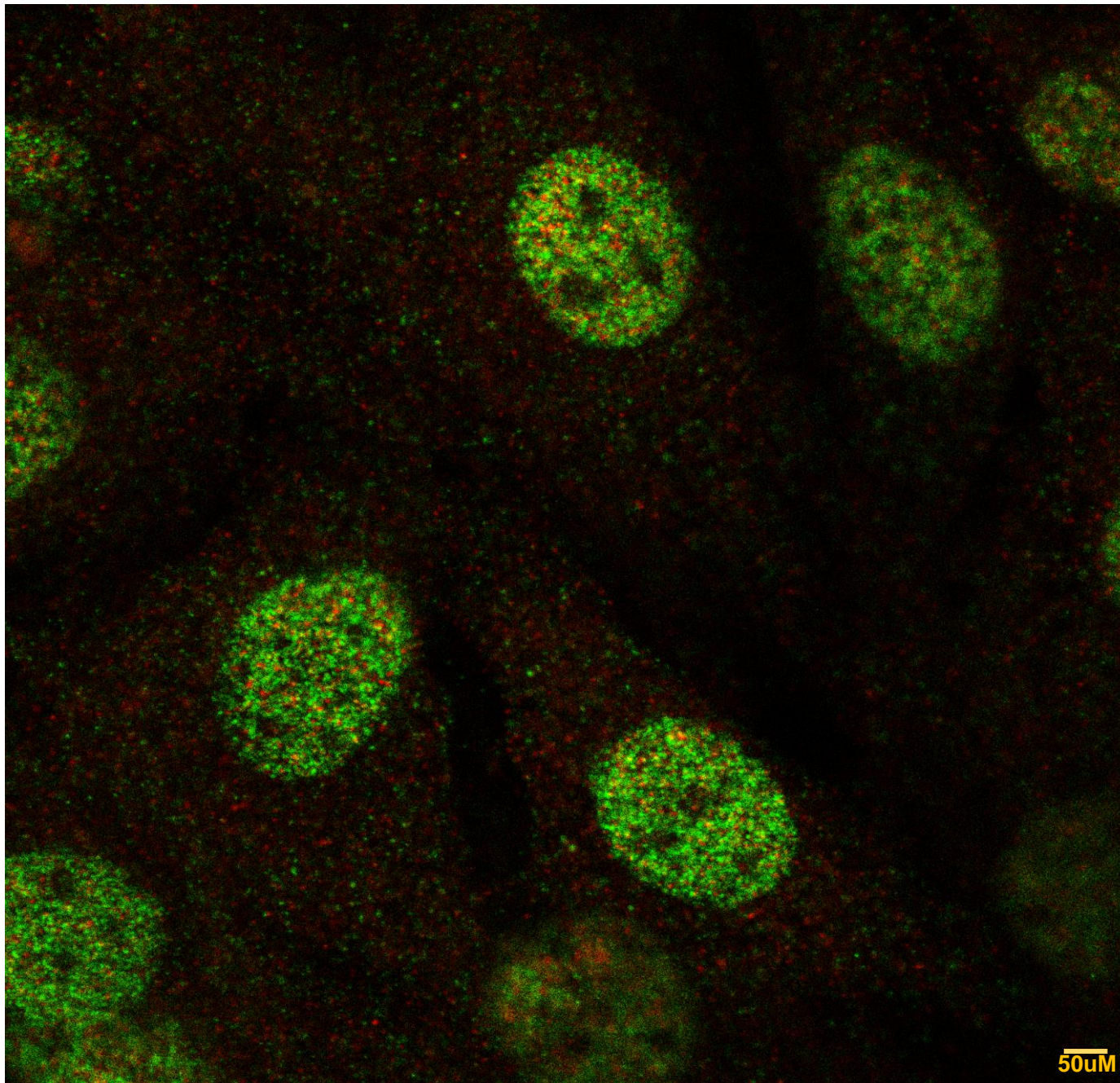
AM + RIC KD

MERGED



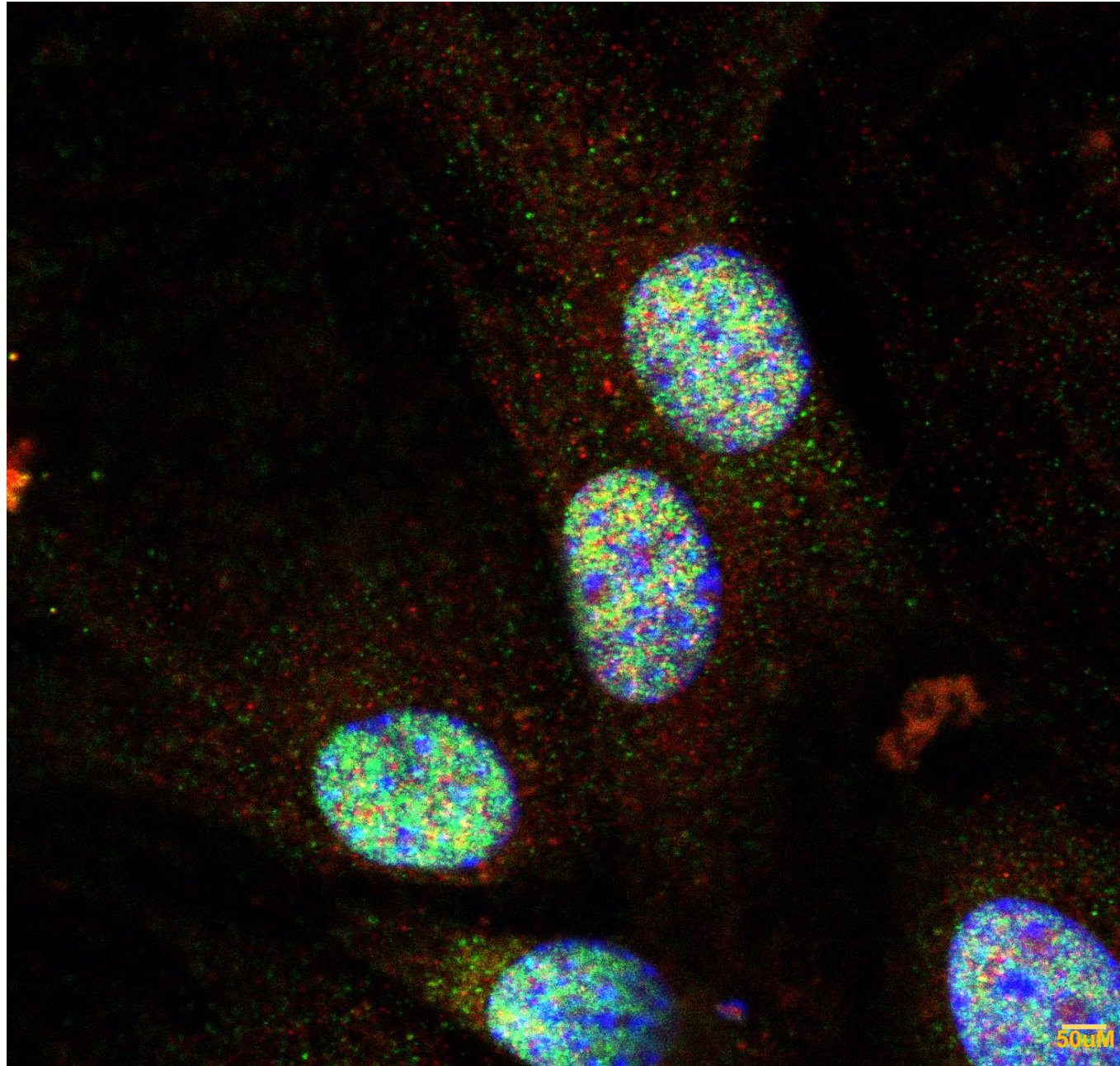
AM + RAP KD

MERGED

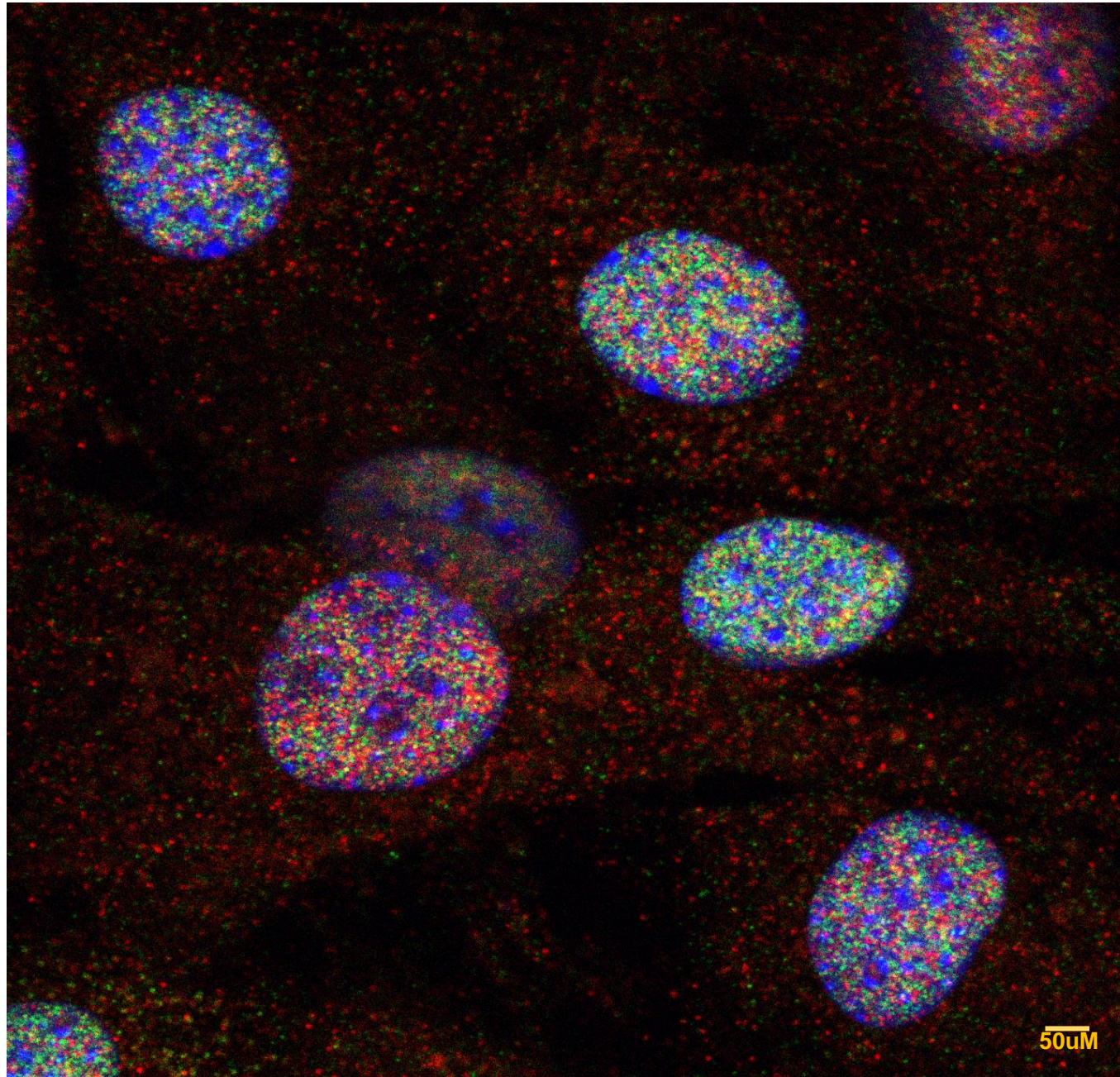


UND

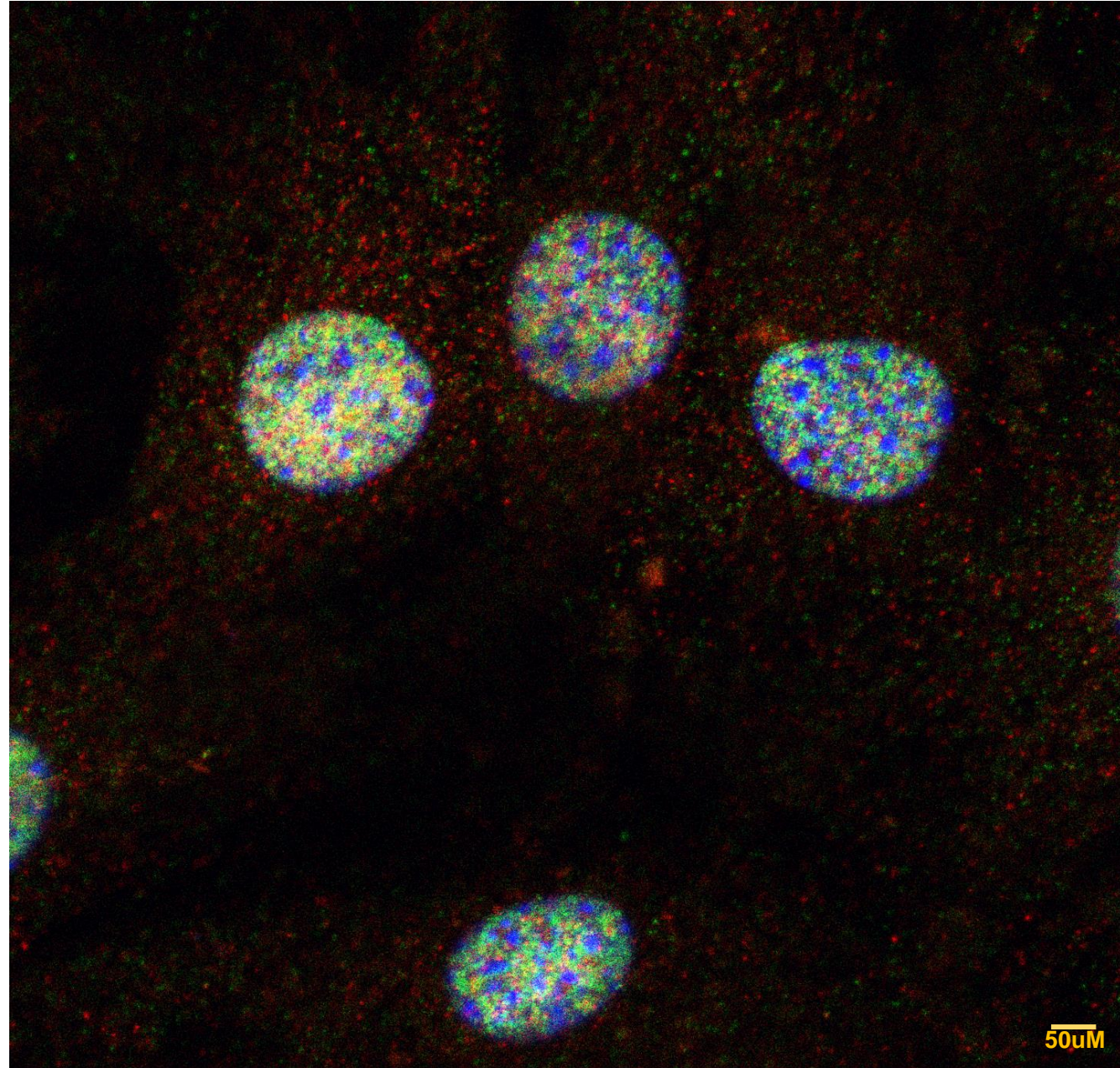
MERGED + DAPI



AM + Scr MERGED + DAPI



AM + RIC KD MERGED + DAPI



AM + RAP KD MERGED + DAPI

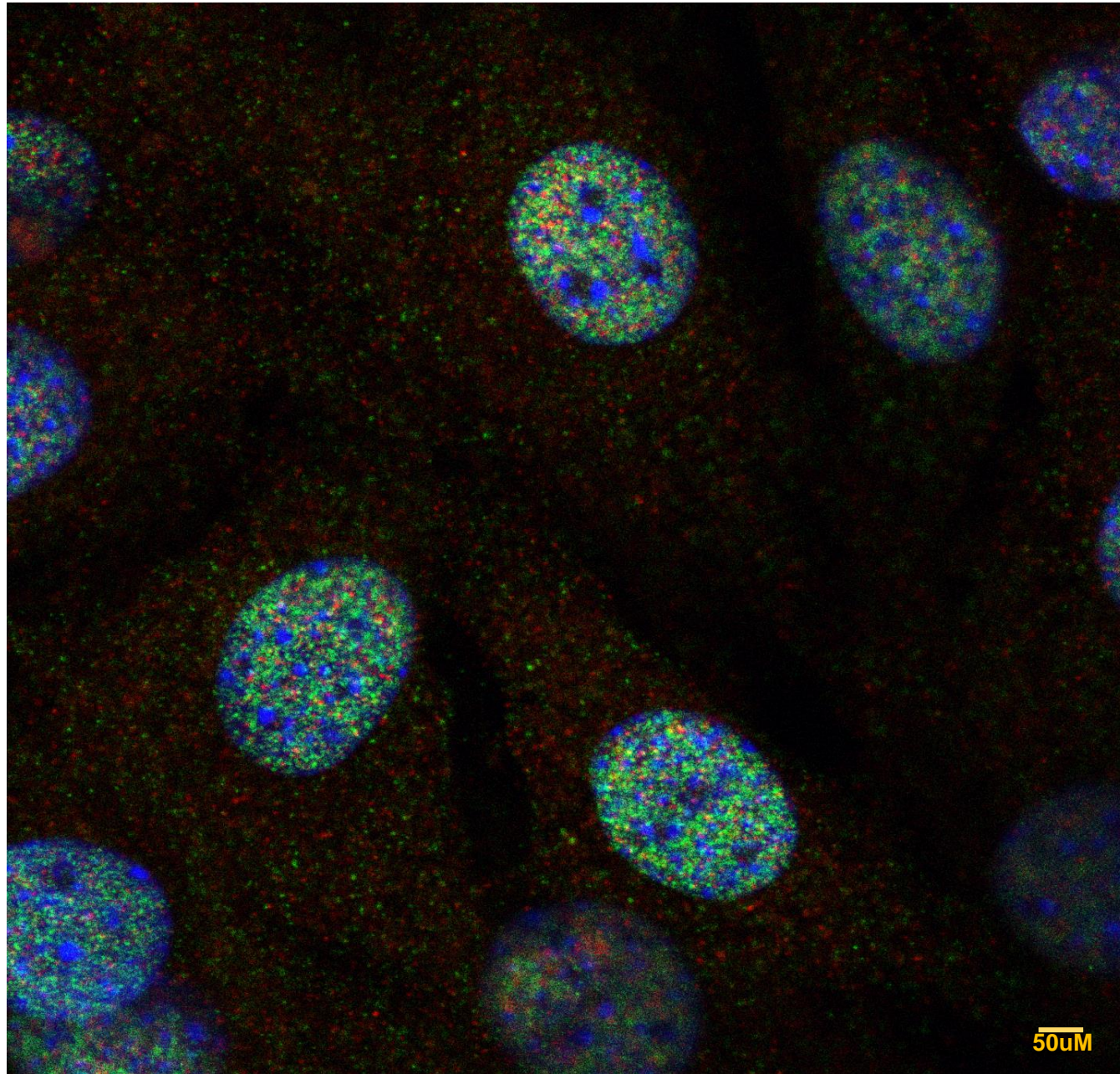
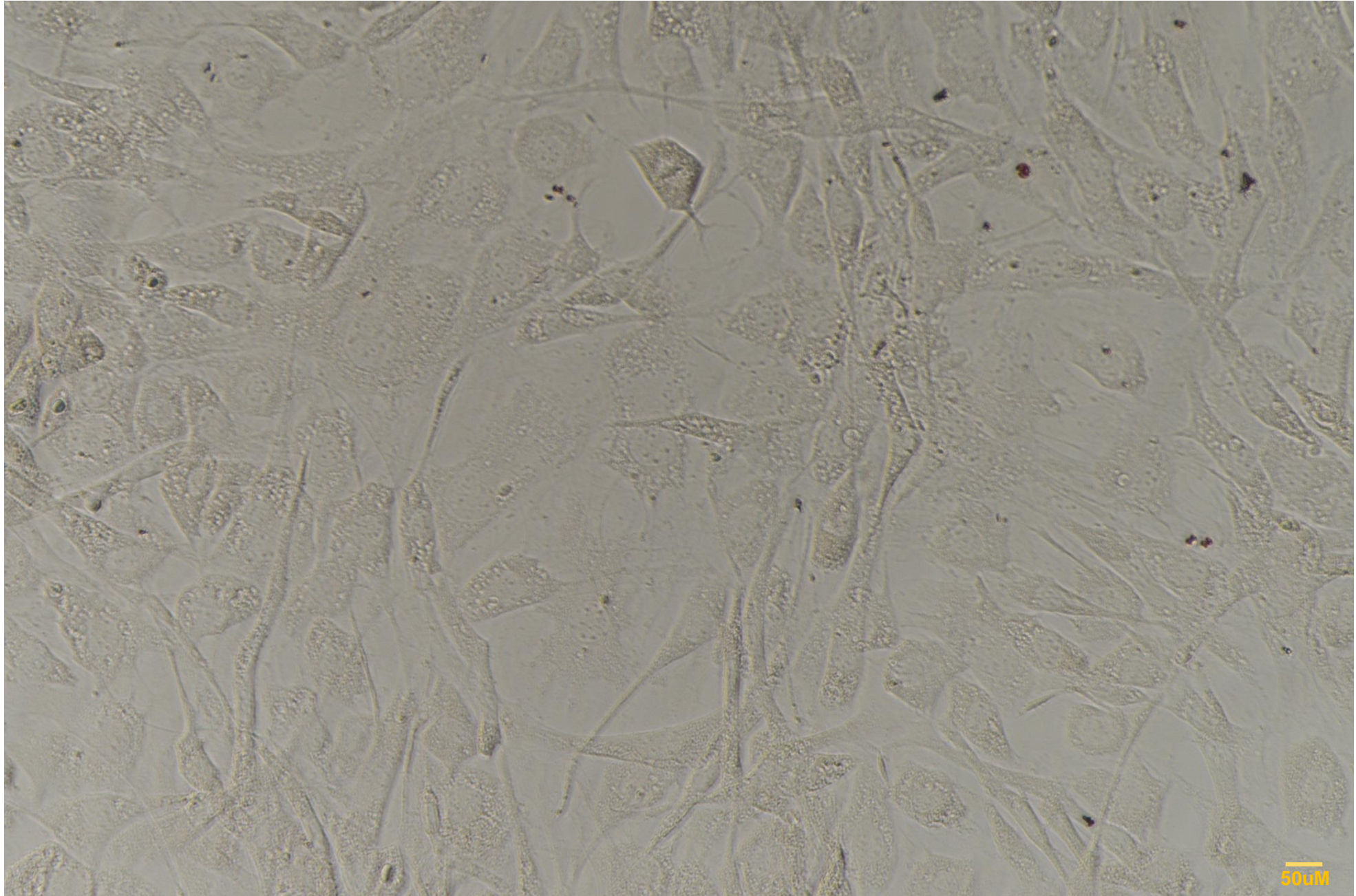


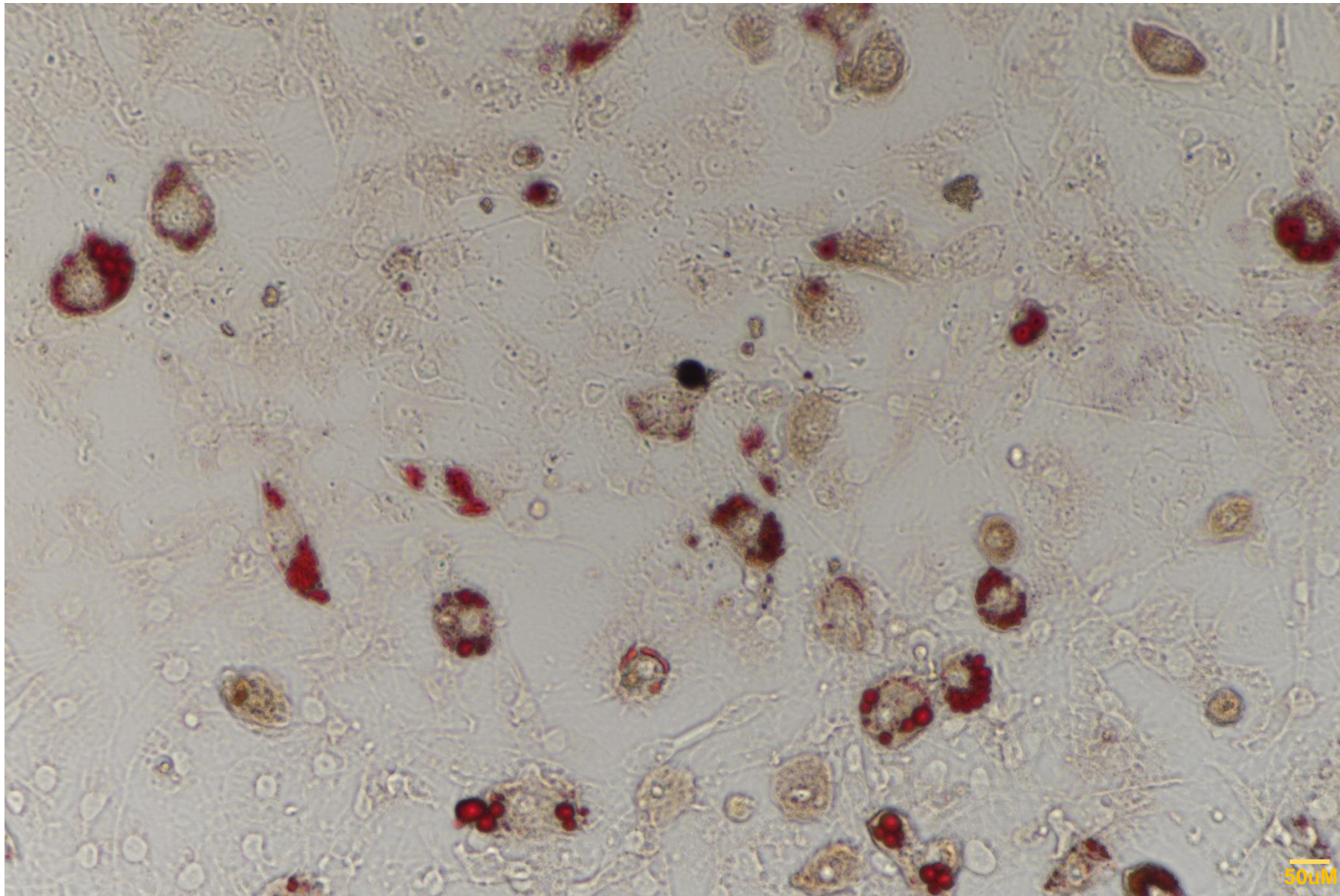
Fig.3 C)
D-0

AM + Scr

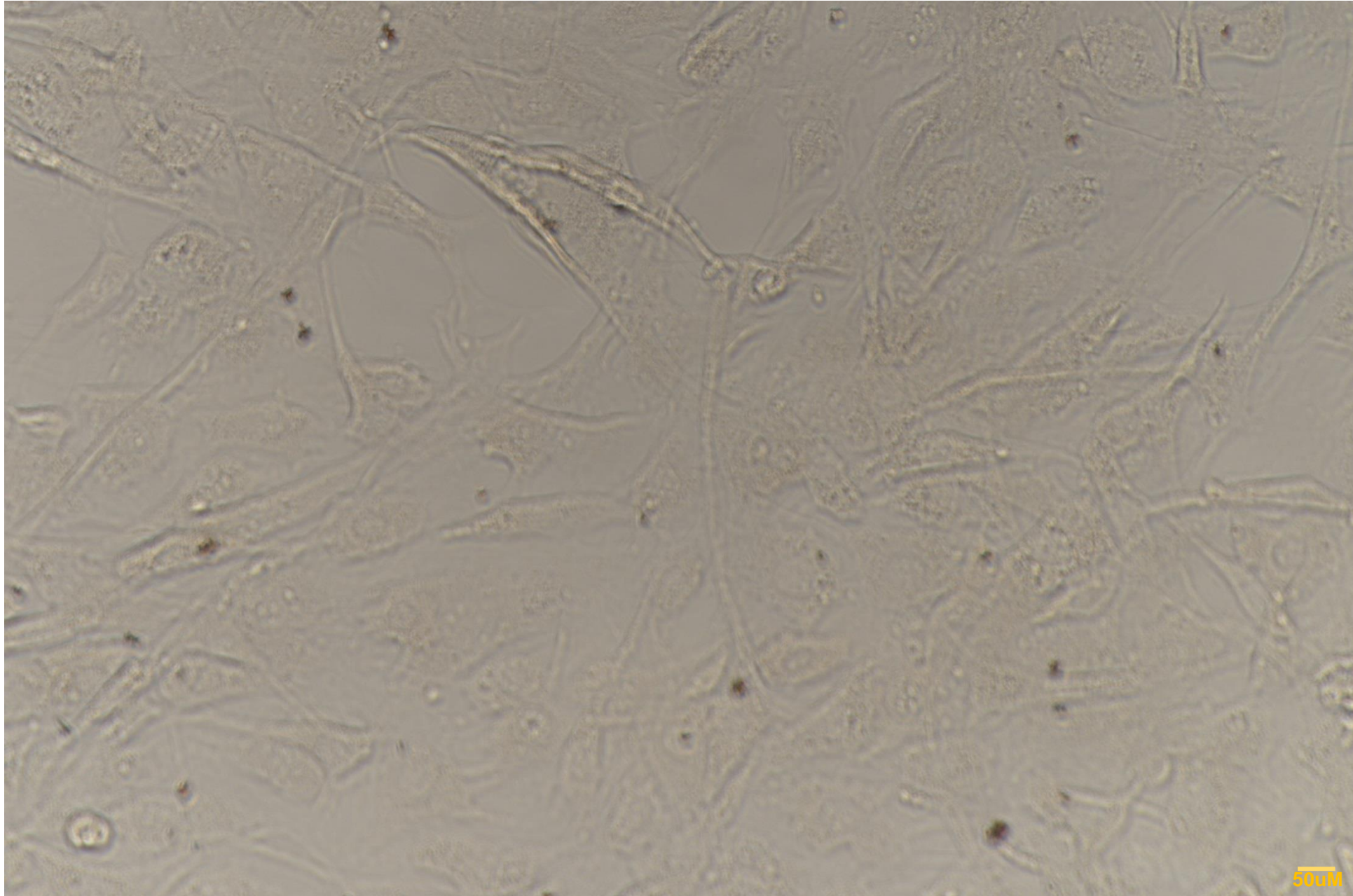


D-8

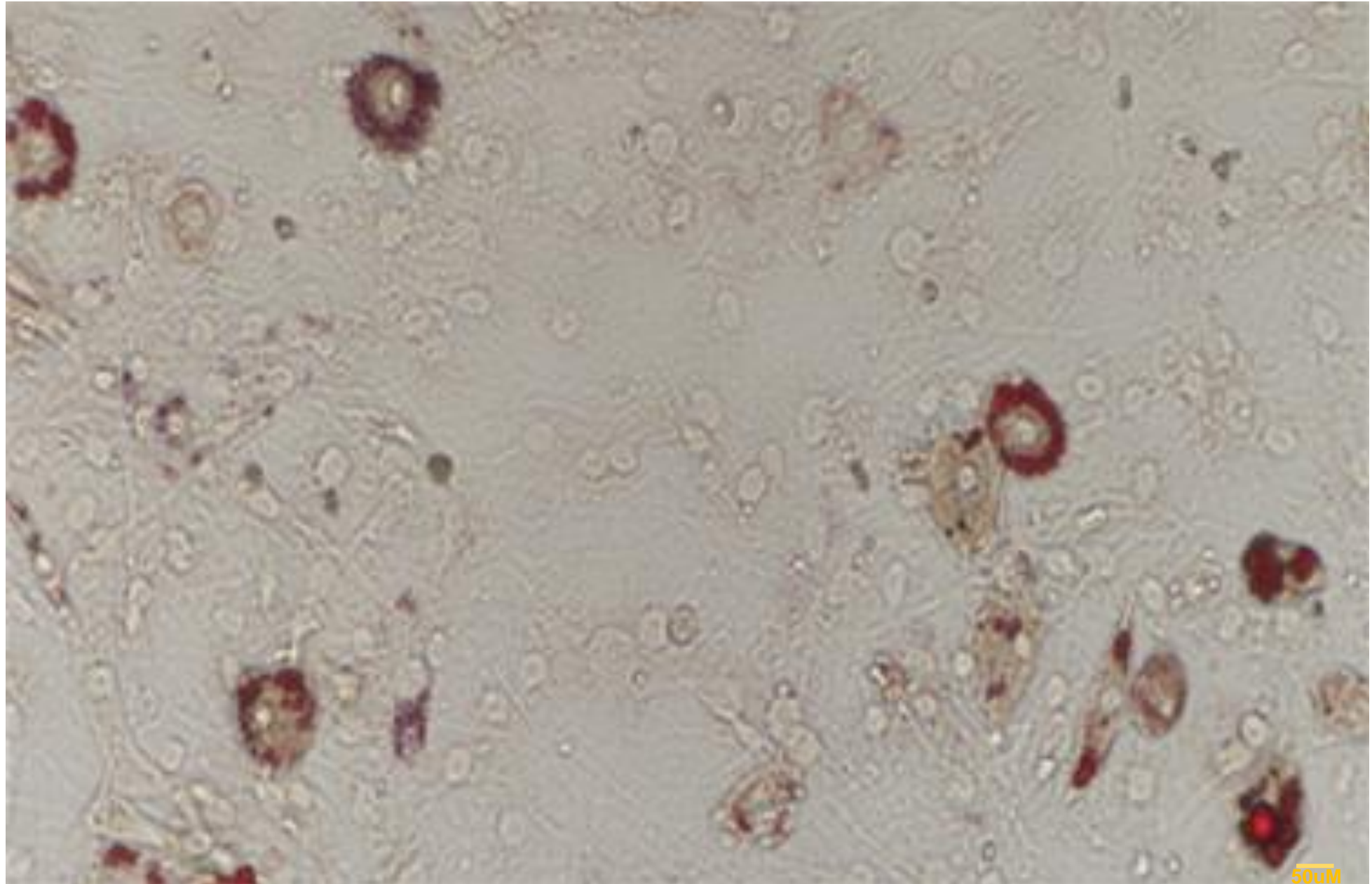
AM + Scr



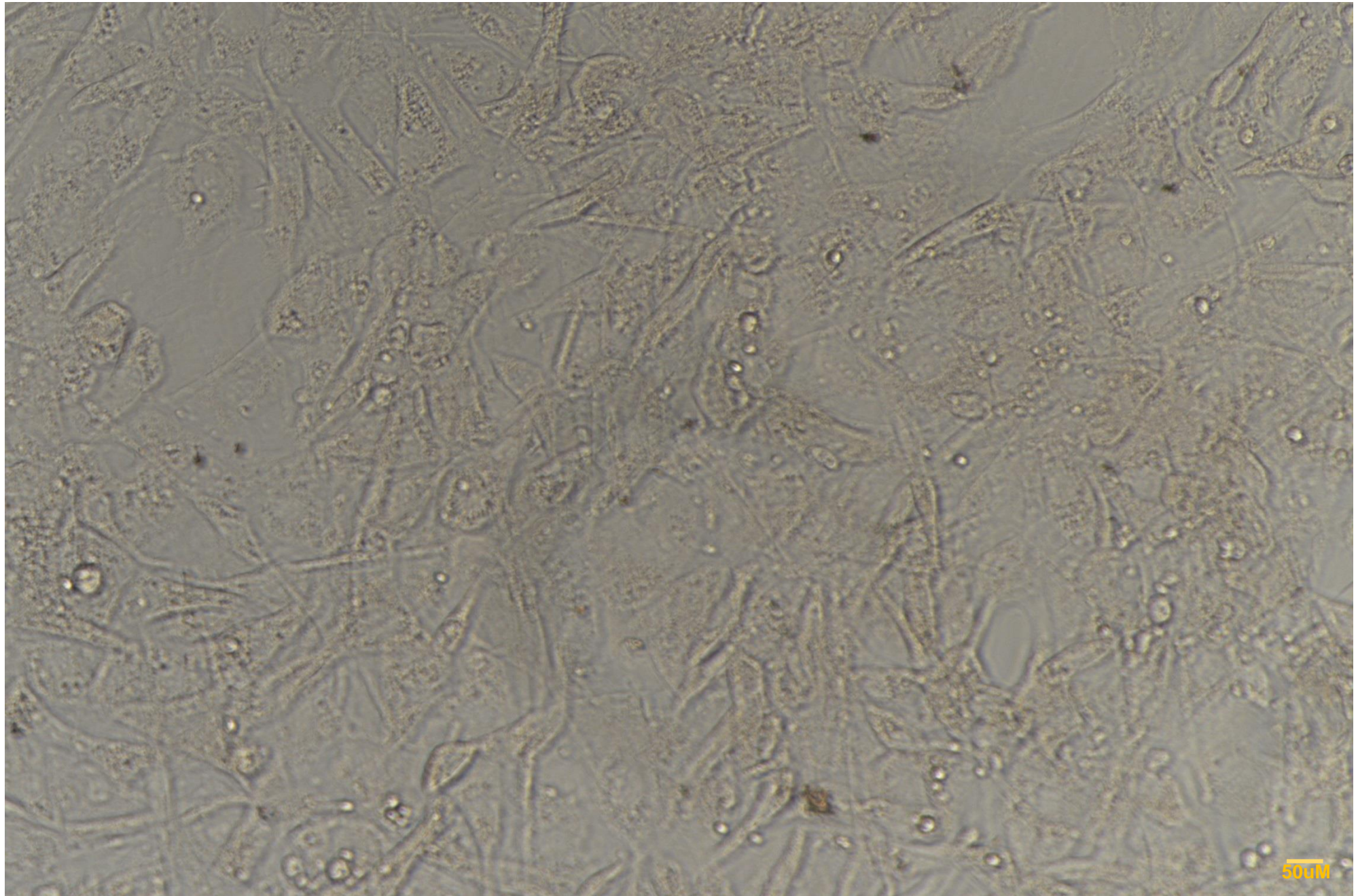
D-0 AM + Scr + LiCl



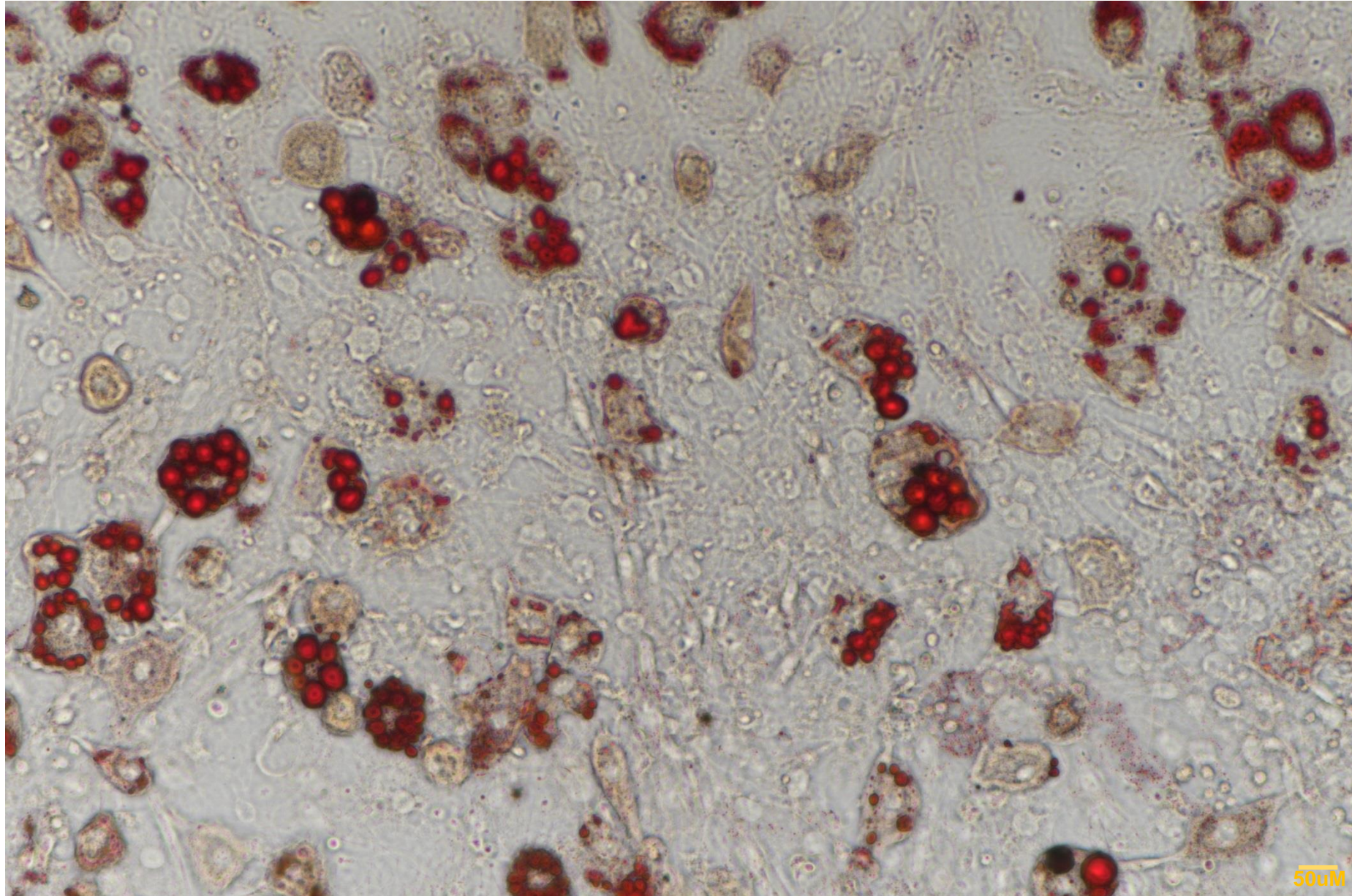
D-8 AM + Scr + LiCl



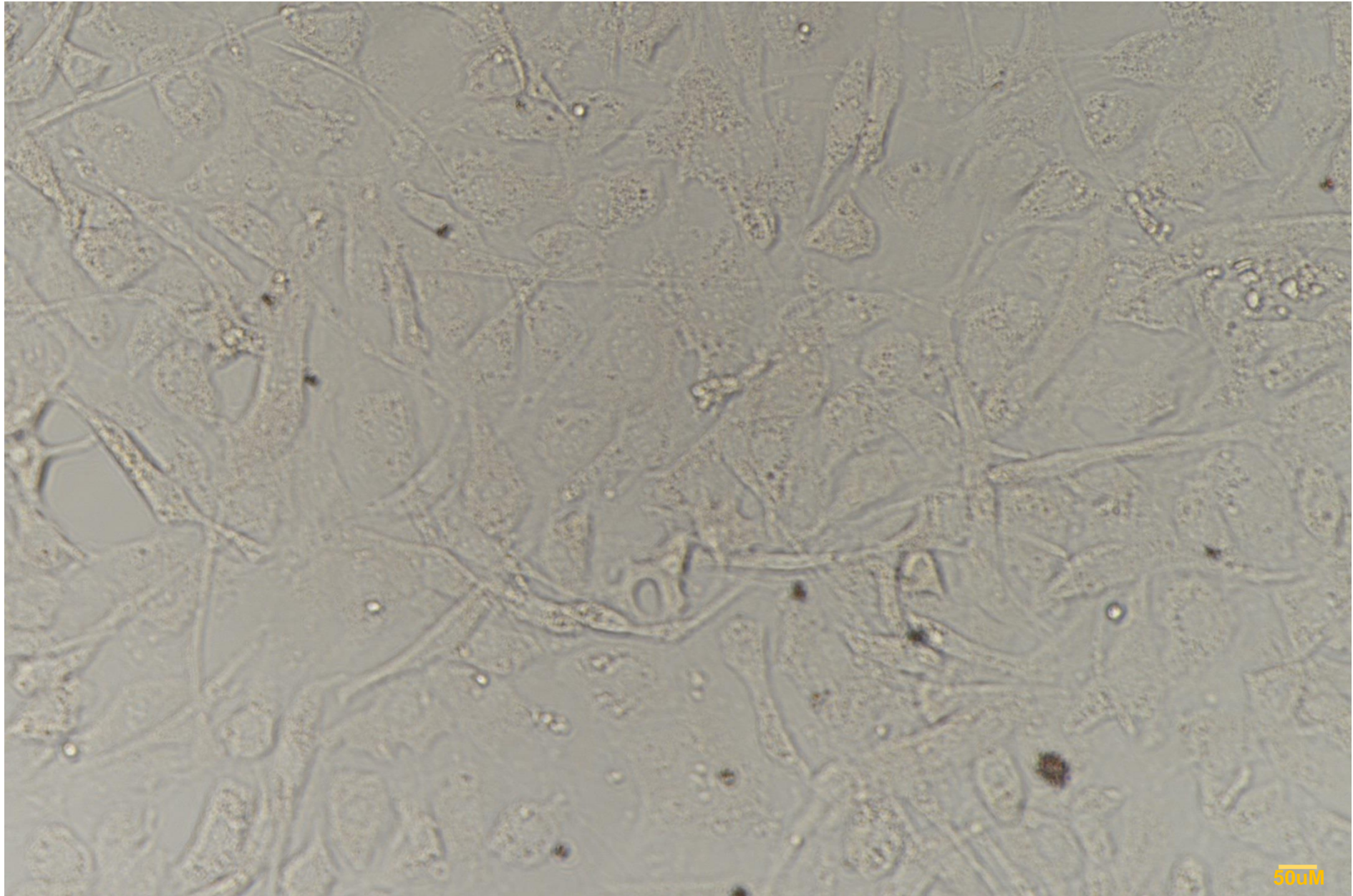
D-0 AM + RIC KD



D-8 AM + RIC KD



D-0 AM + RIC KD + LiCl



D-8 AM + RIC KD + LiCl

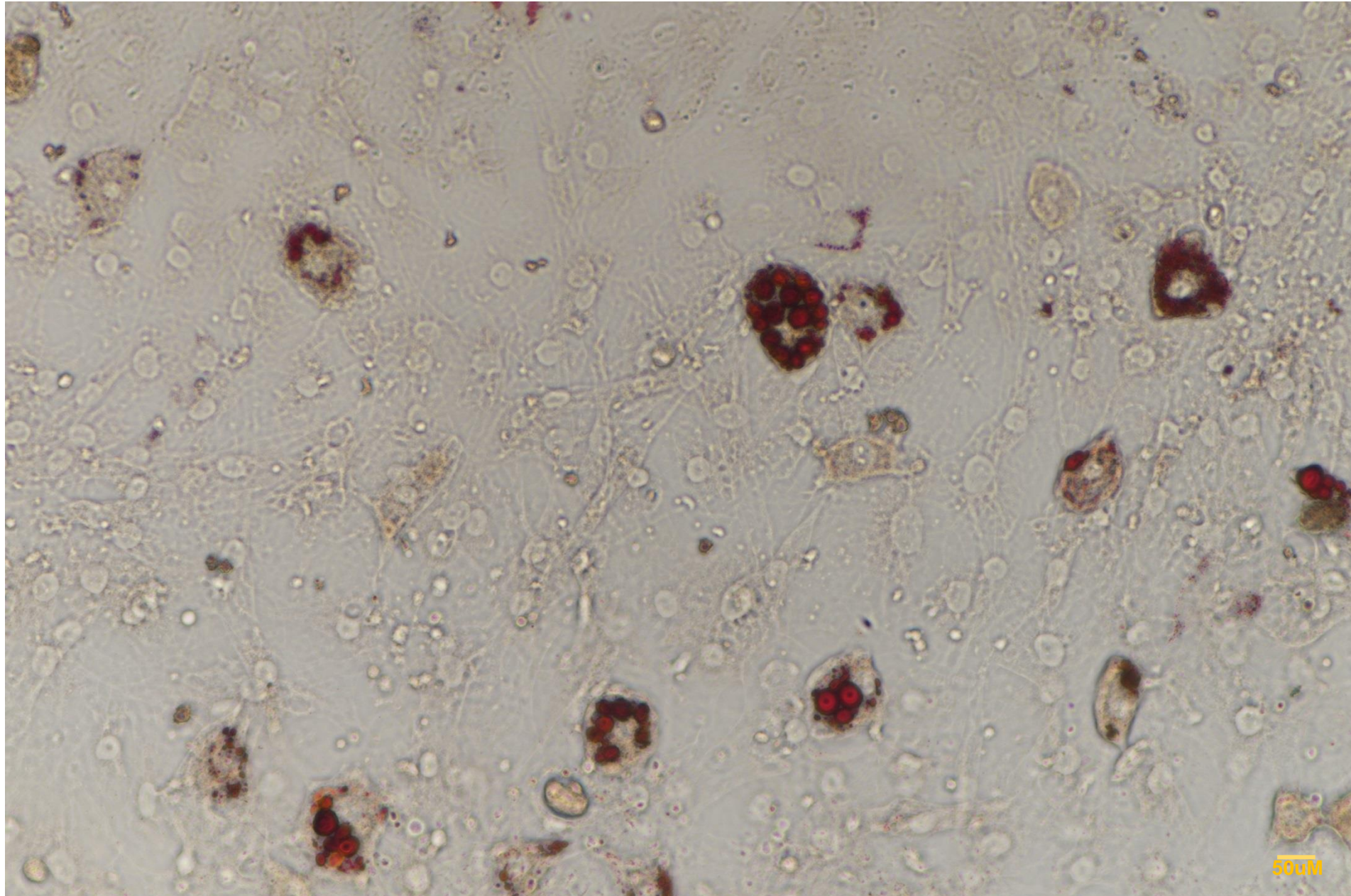
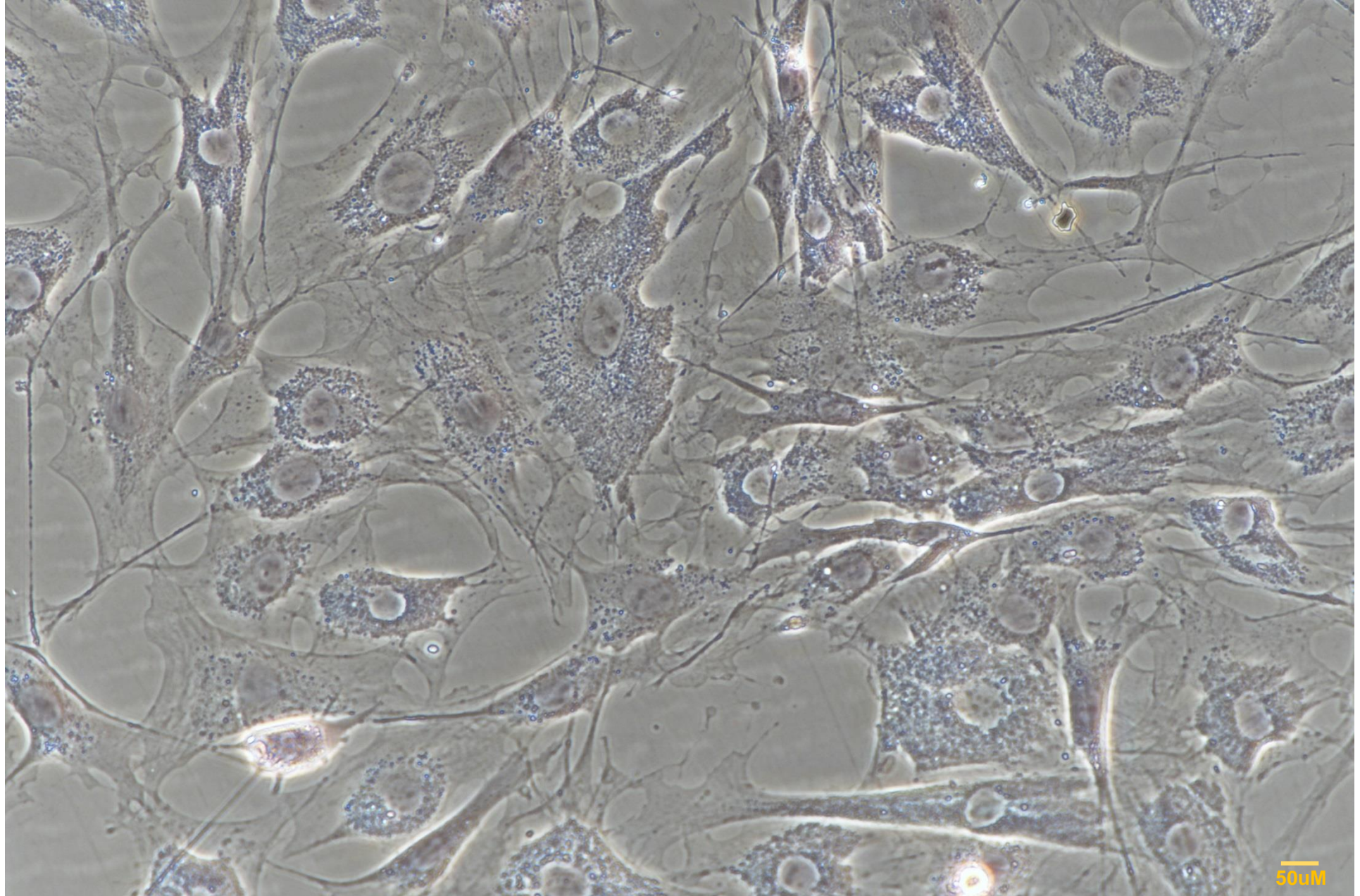


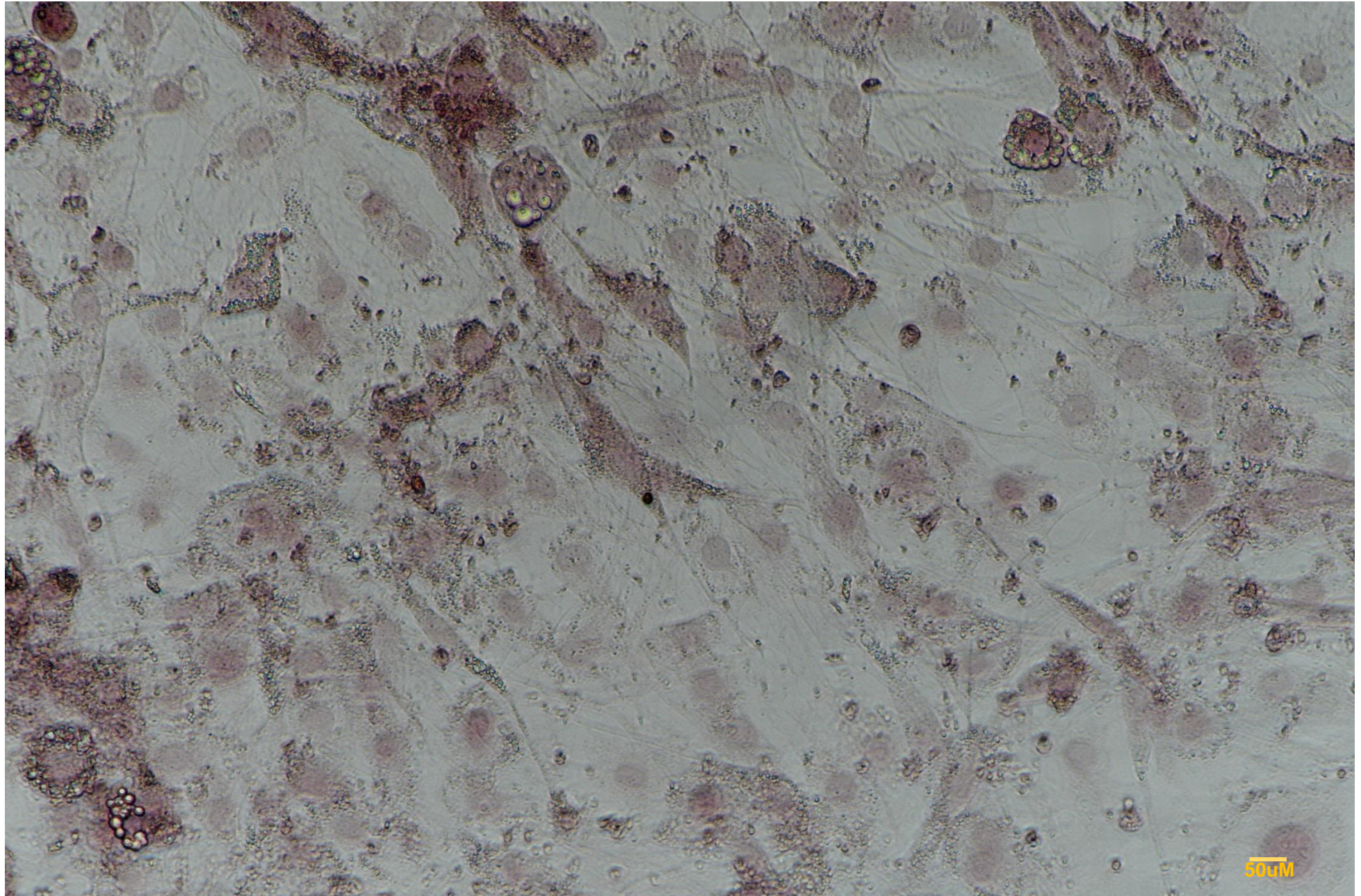
Fig.4 D)

D-0

AM



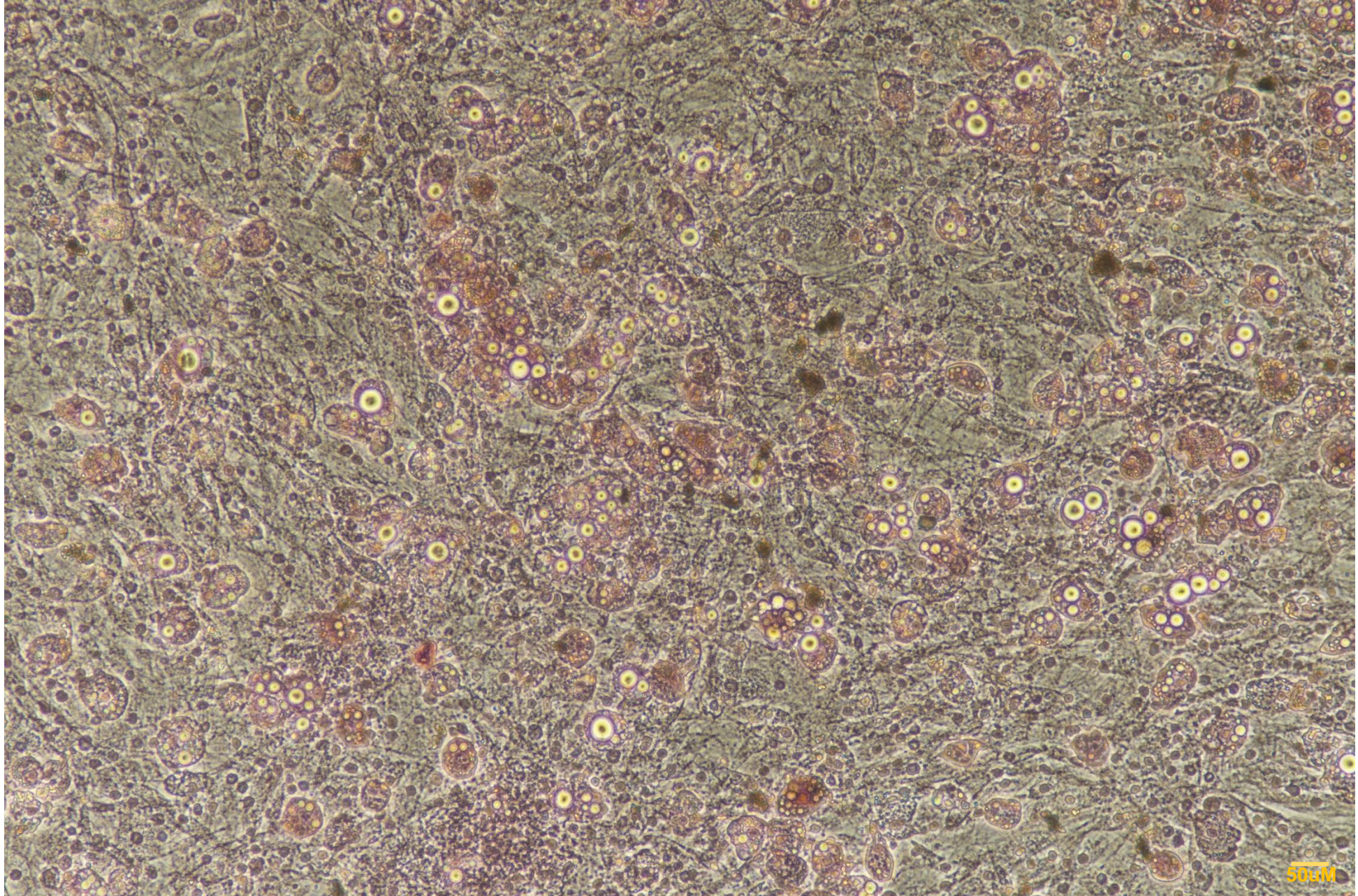
D-8 AM



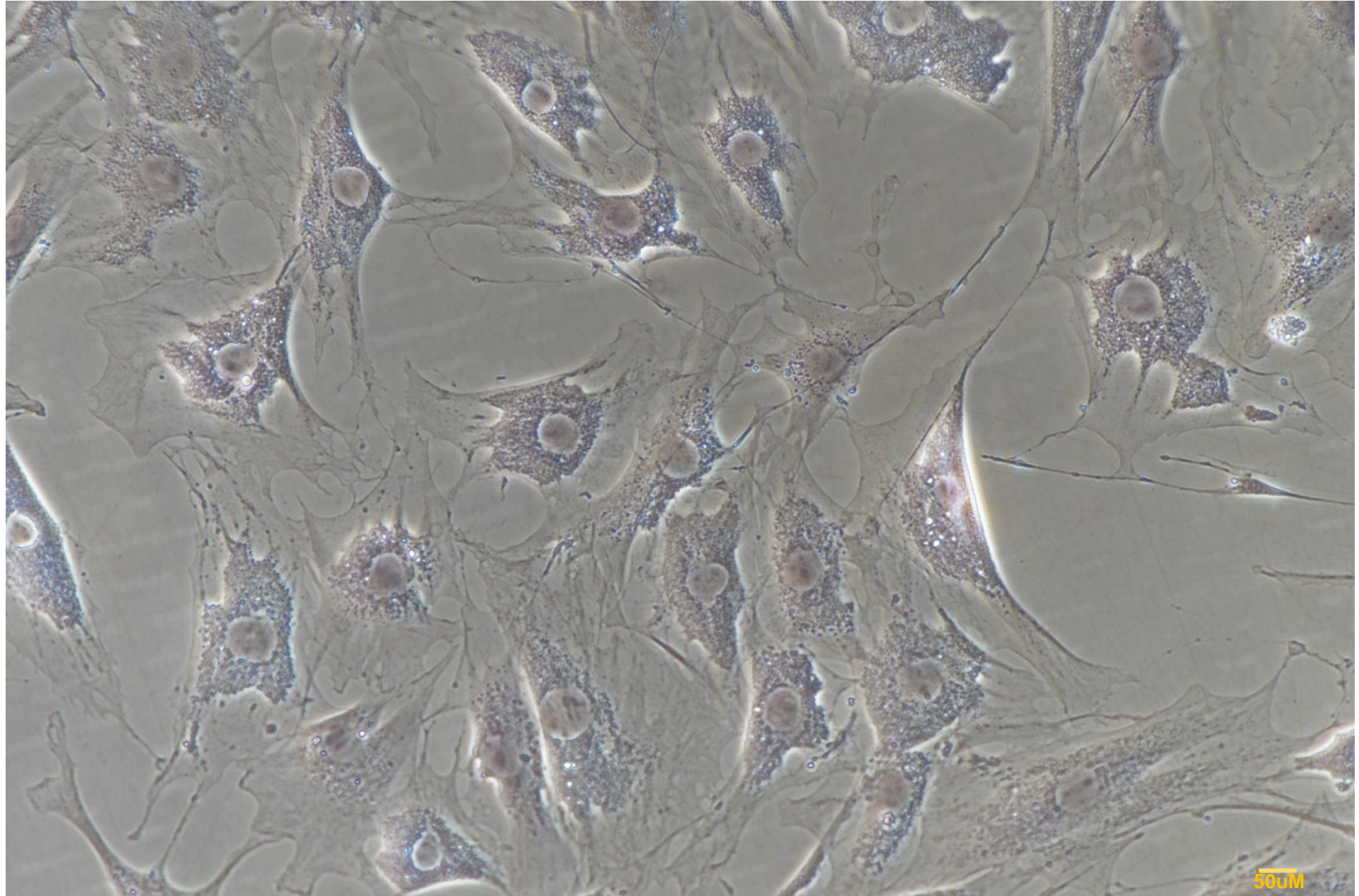
D-0 AM + LiCl



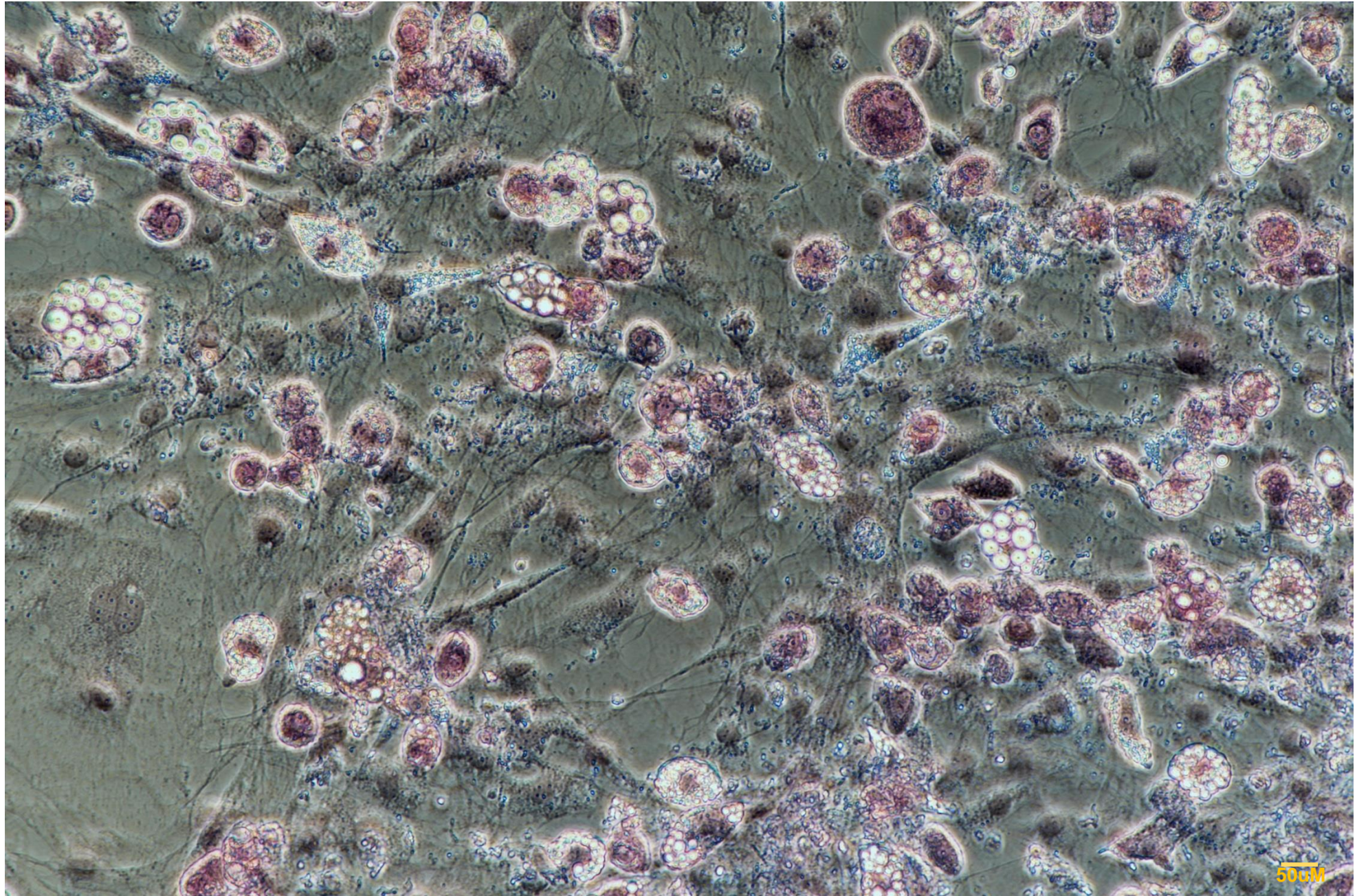
D-8 AM + LiCl



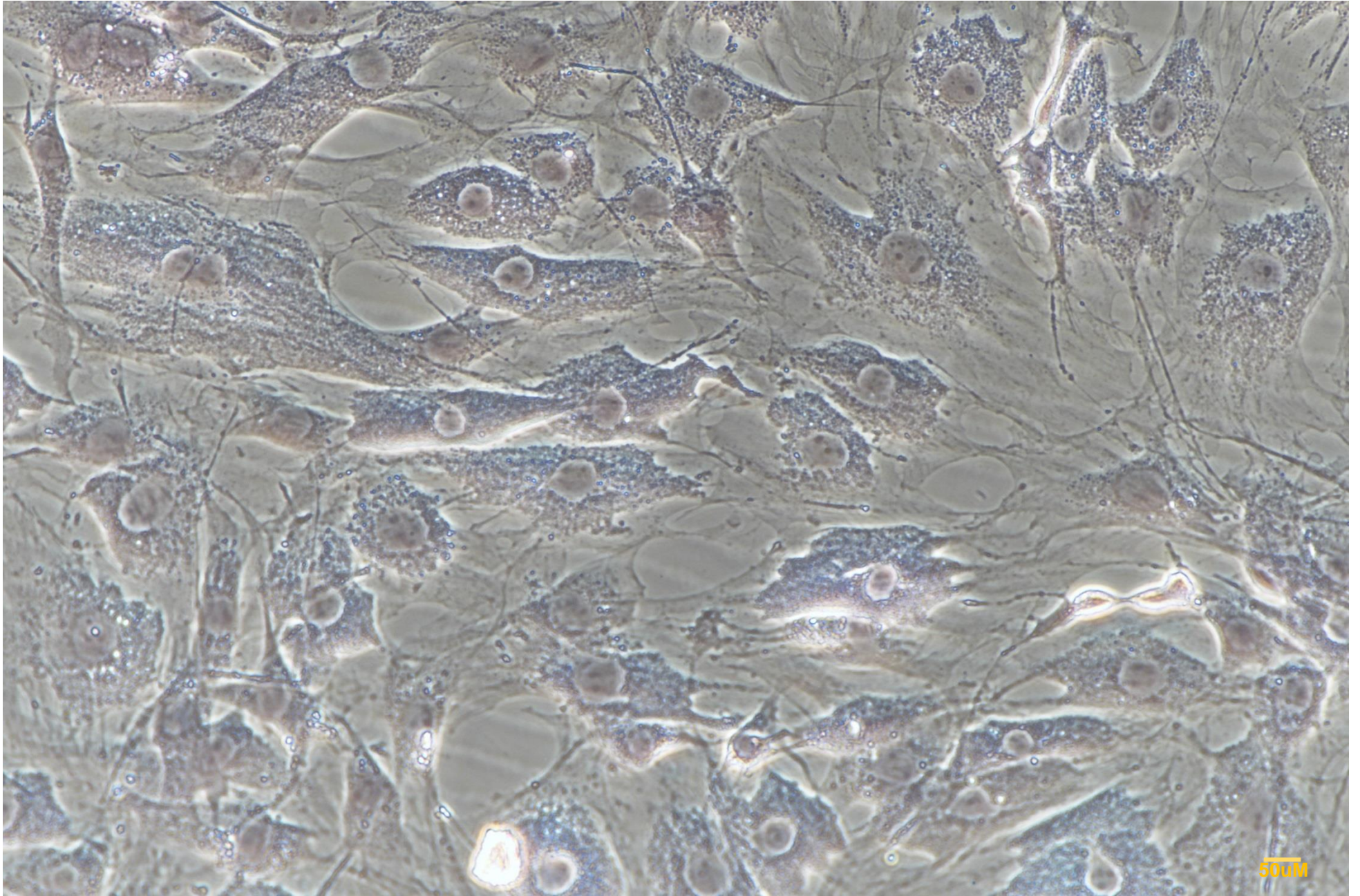
D-0 AM (LG)



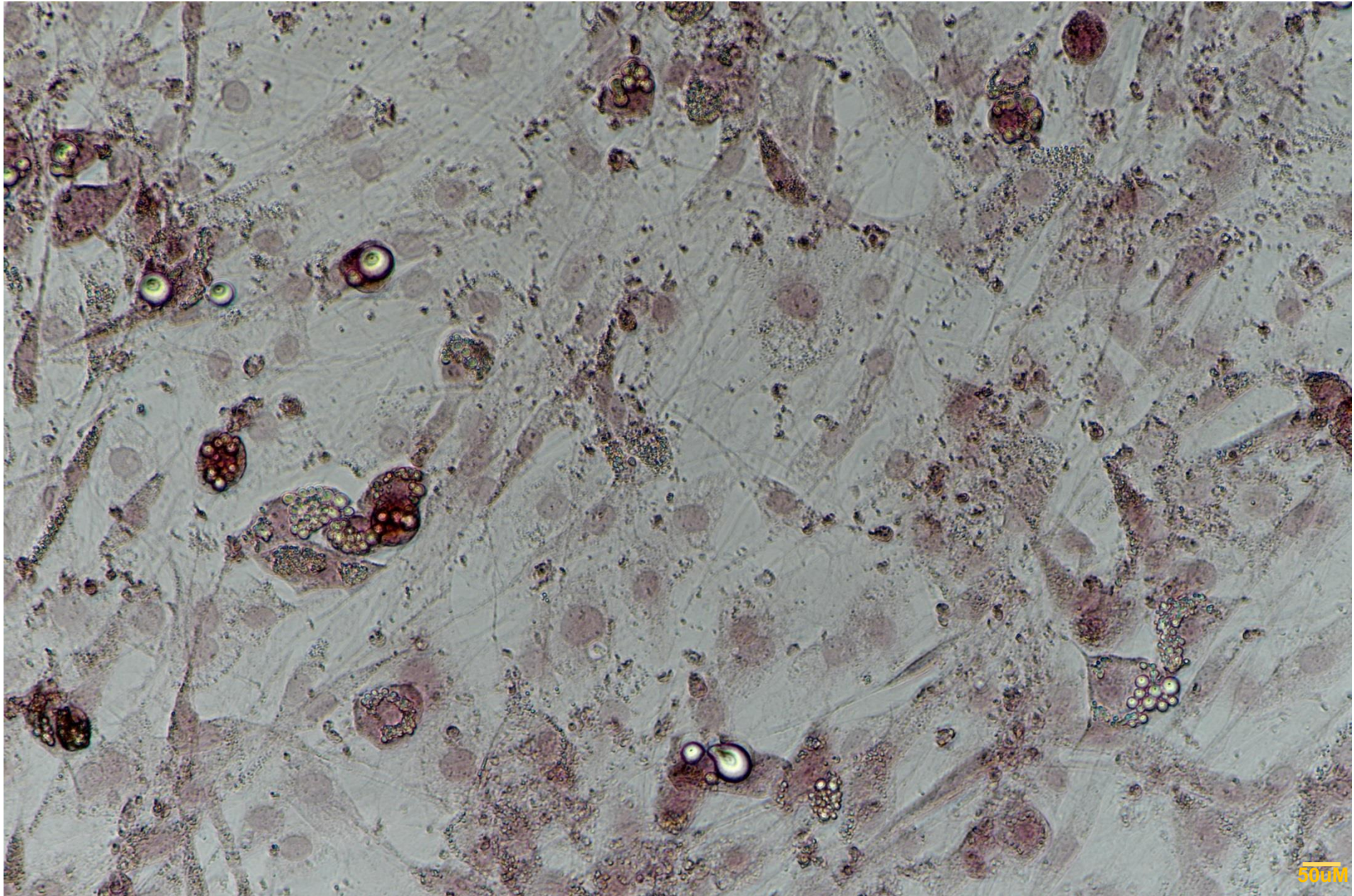
D-8 AM (LG)



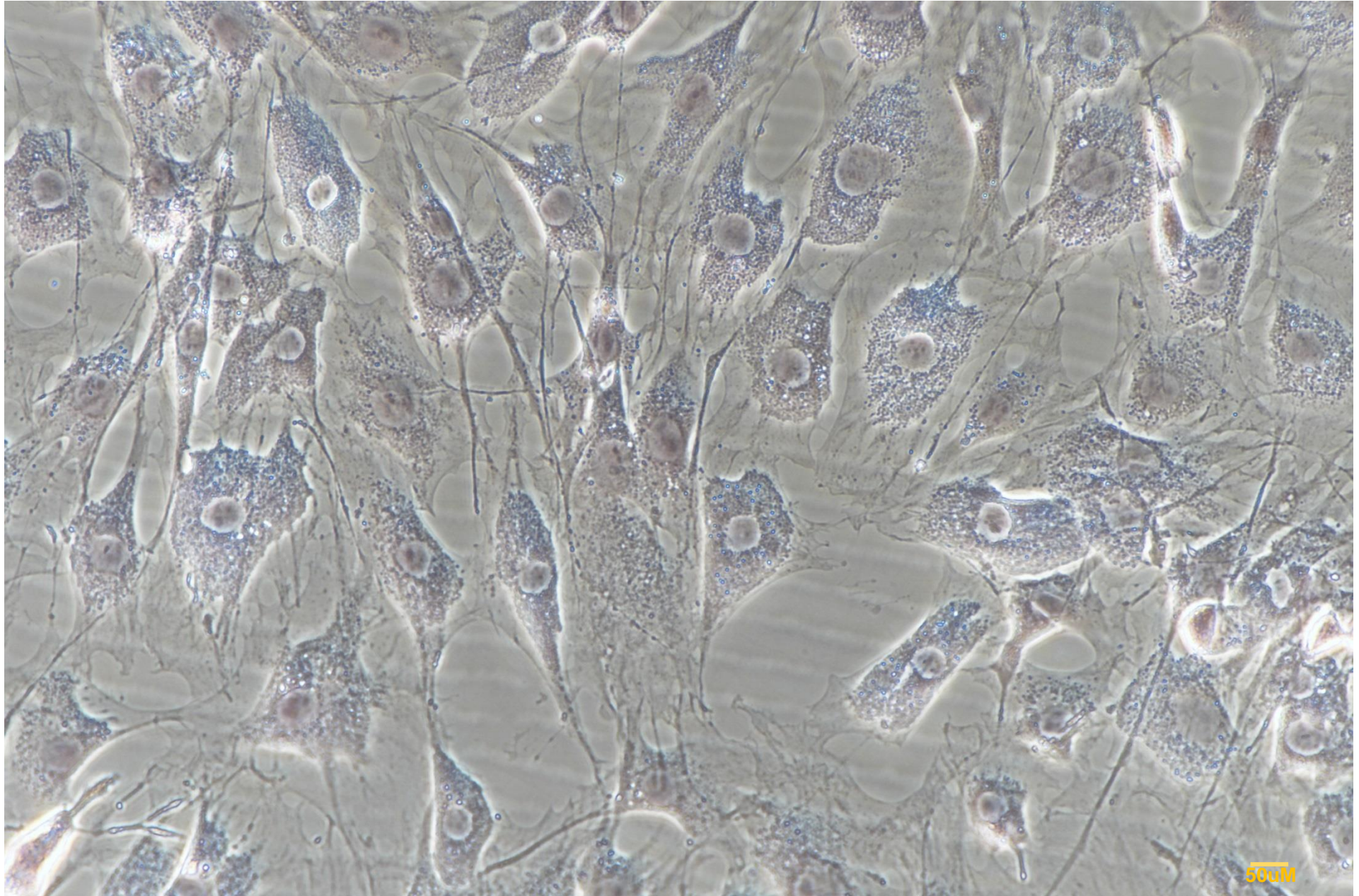
D-0 AM (HG)



D-8 AM (HG)



D-0 AM (HG + LiCl)



D-8 AM (HG + LiCl)

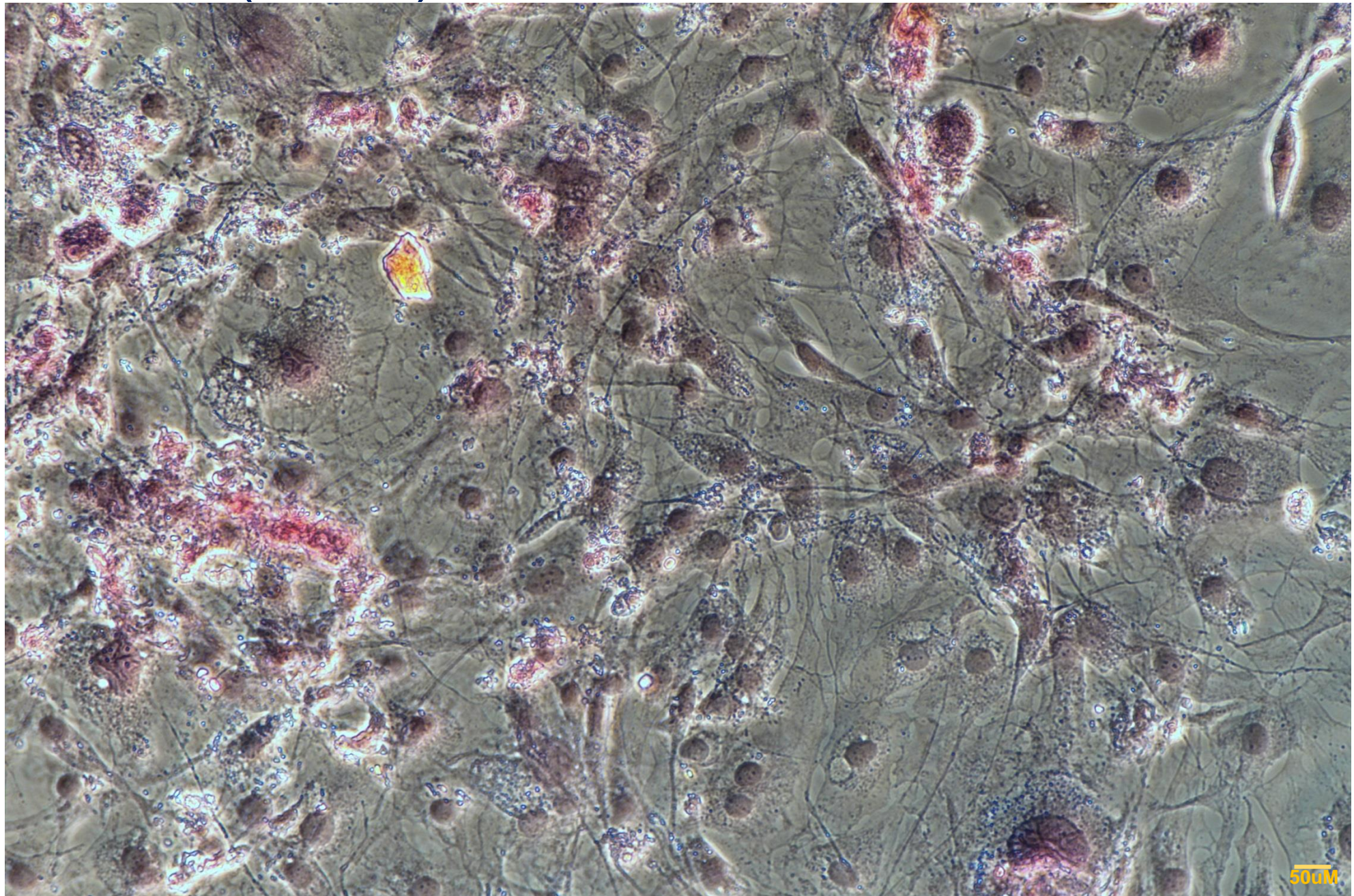
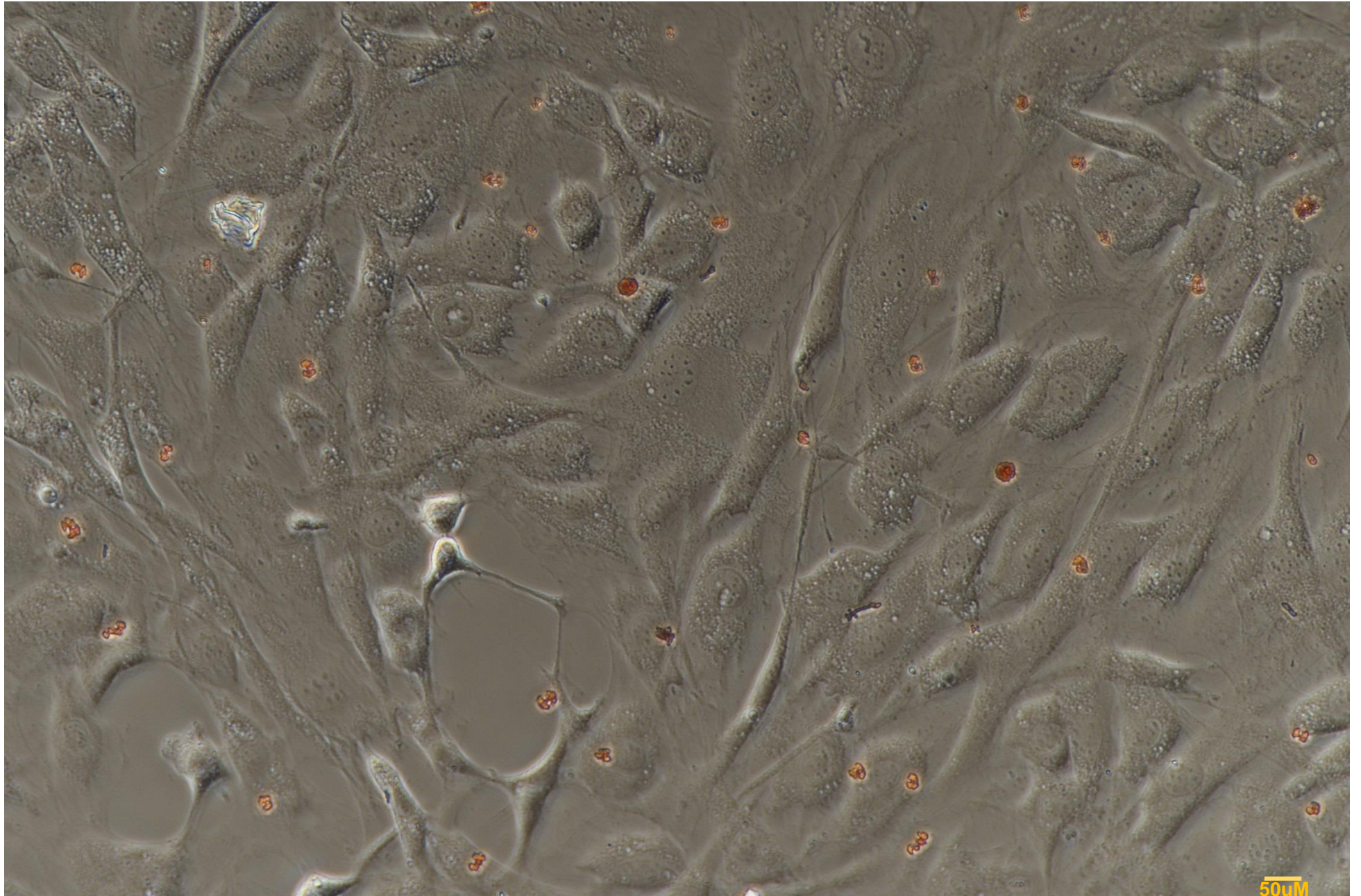
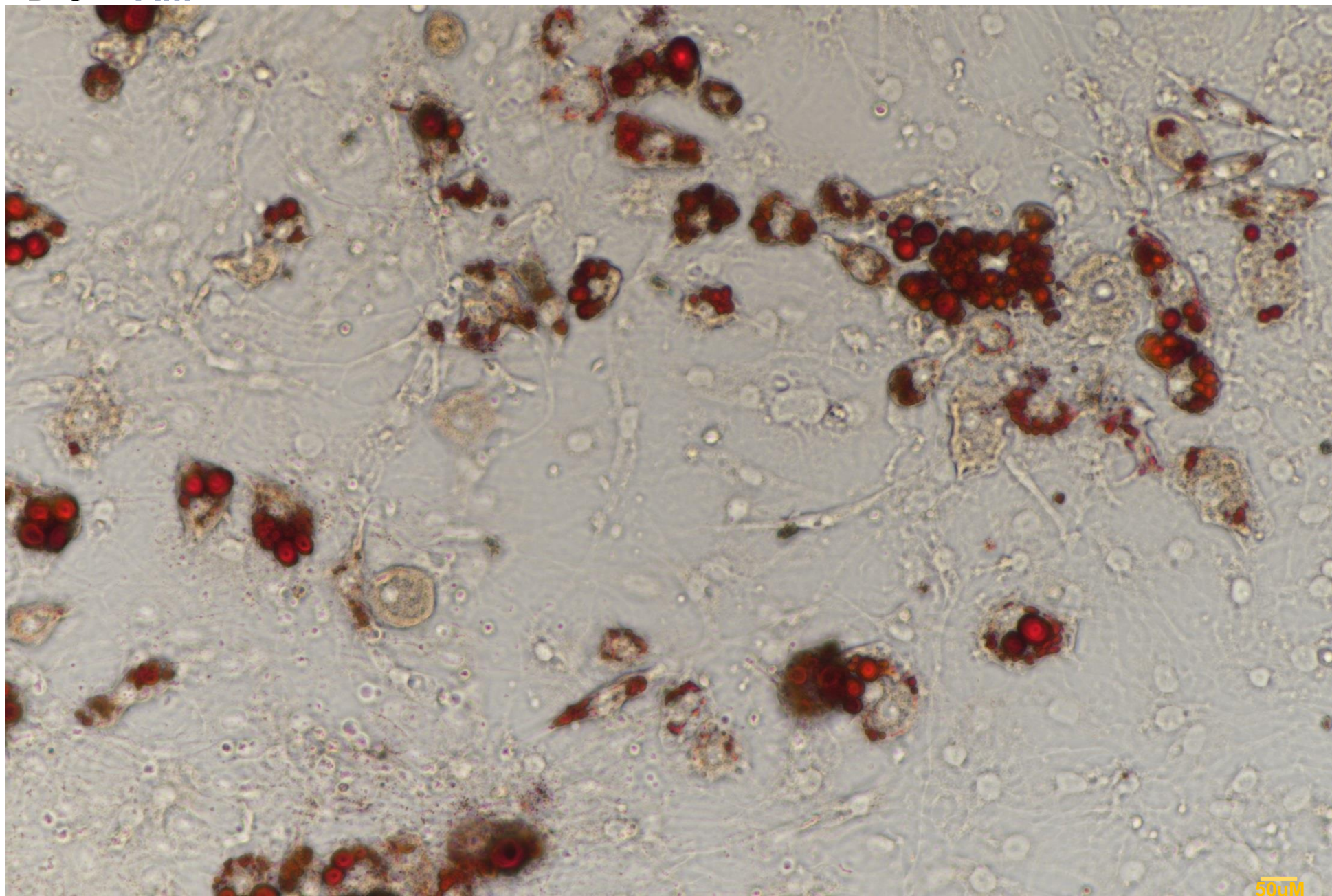


Fig.4 E)

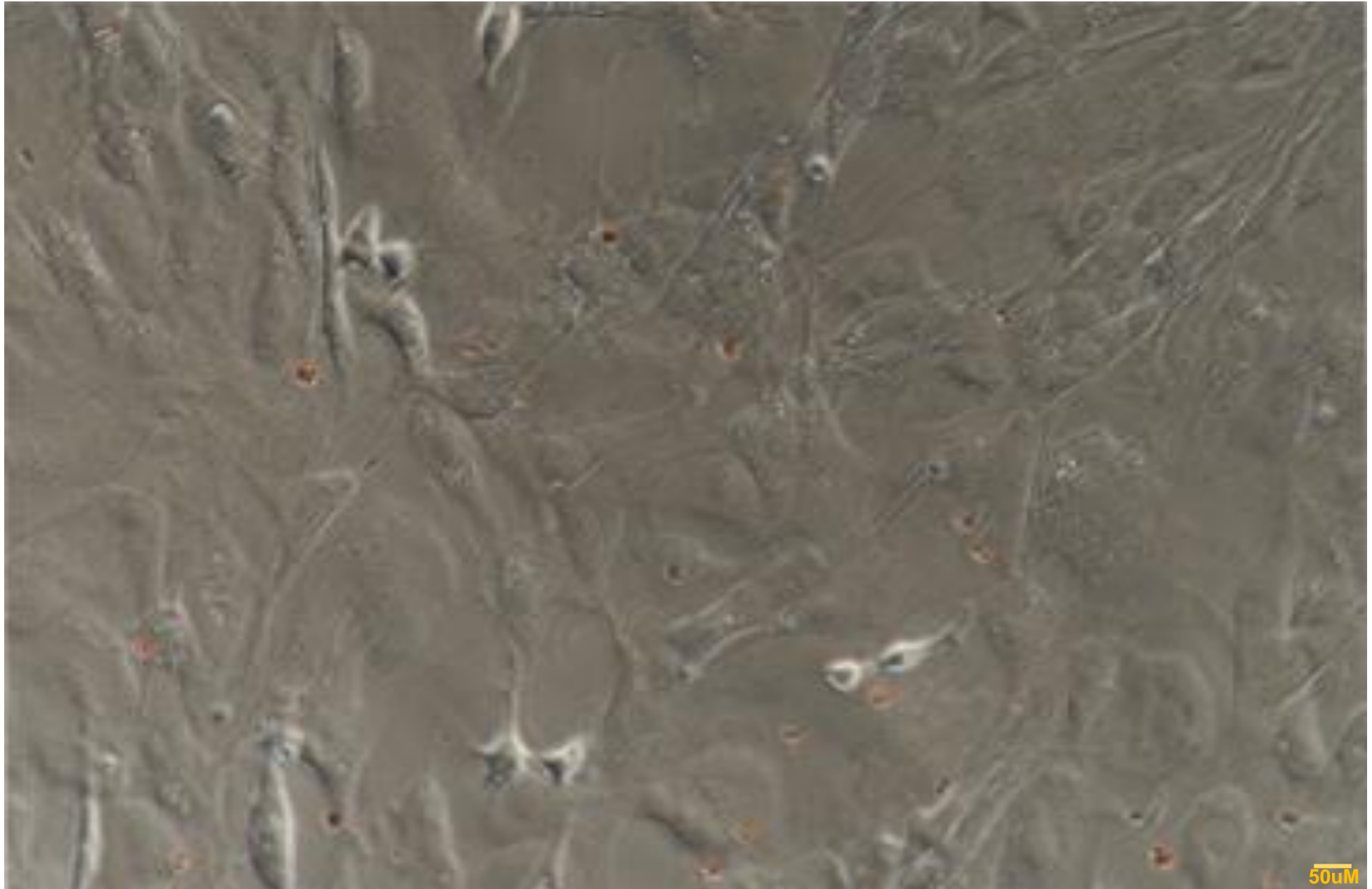
D-8 AM



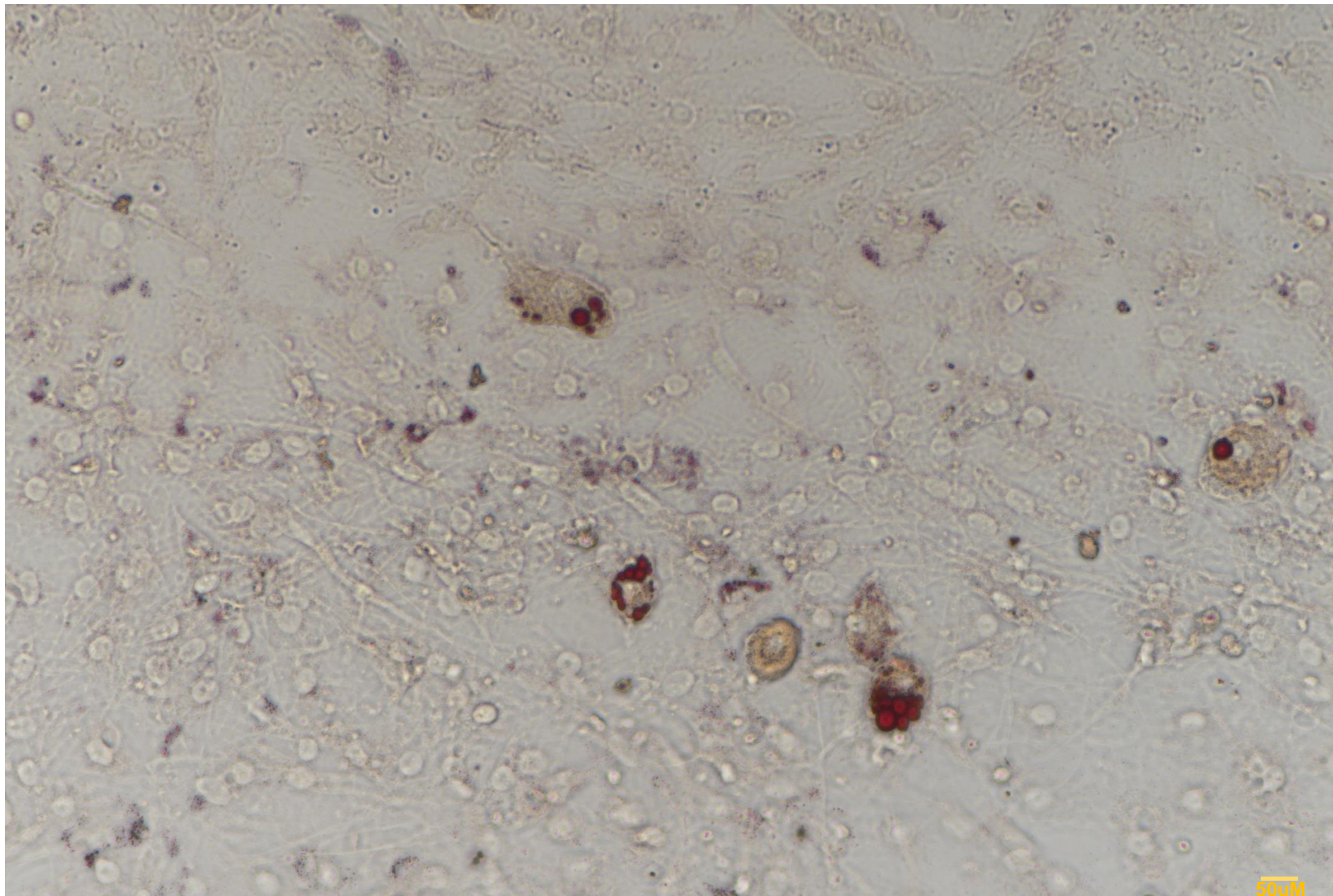
D-8 AM



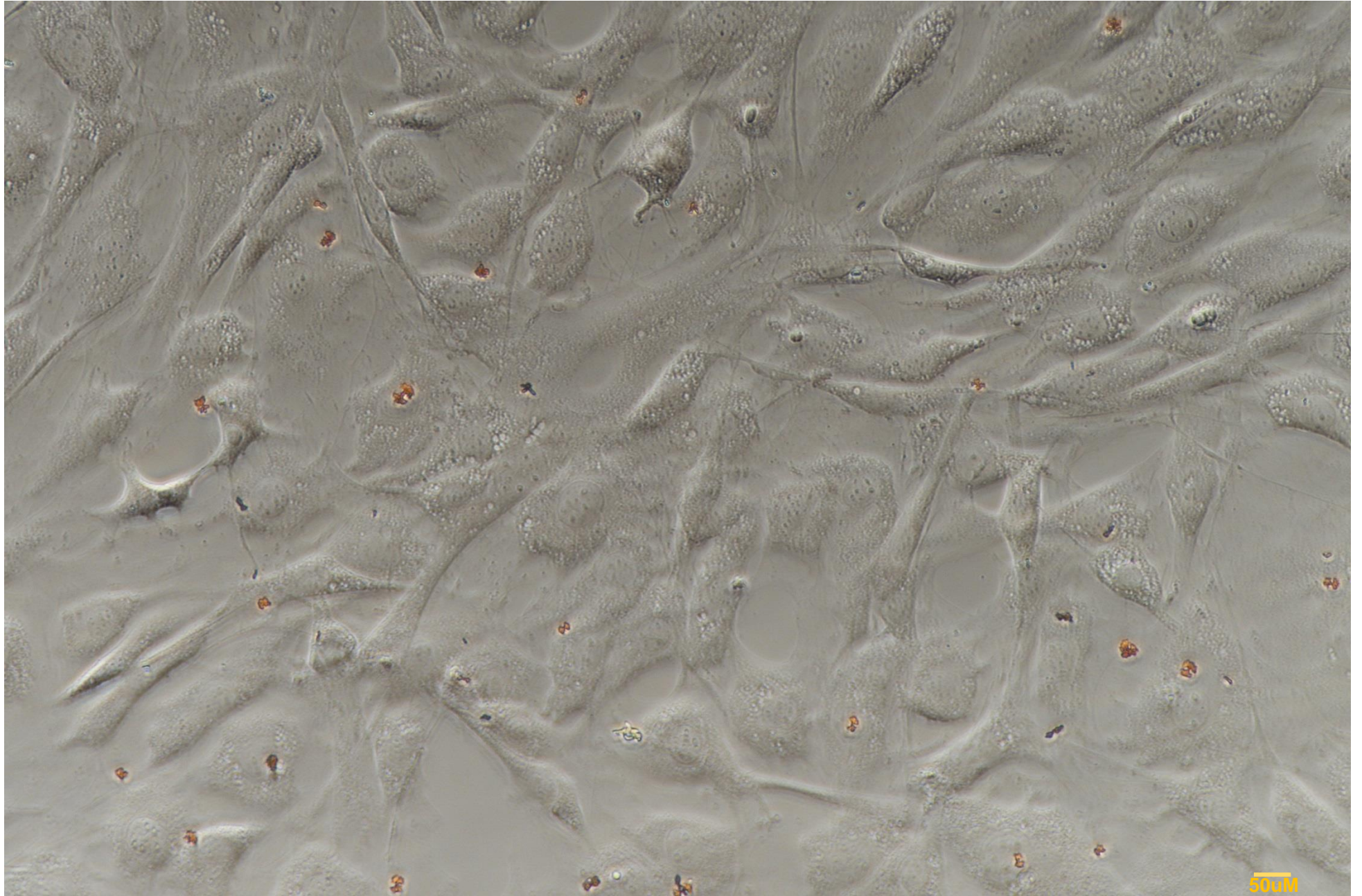
D-0 AM + LiCl



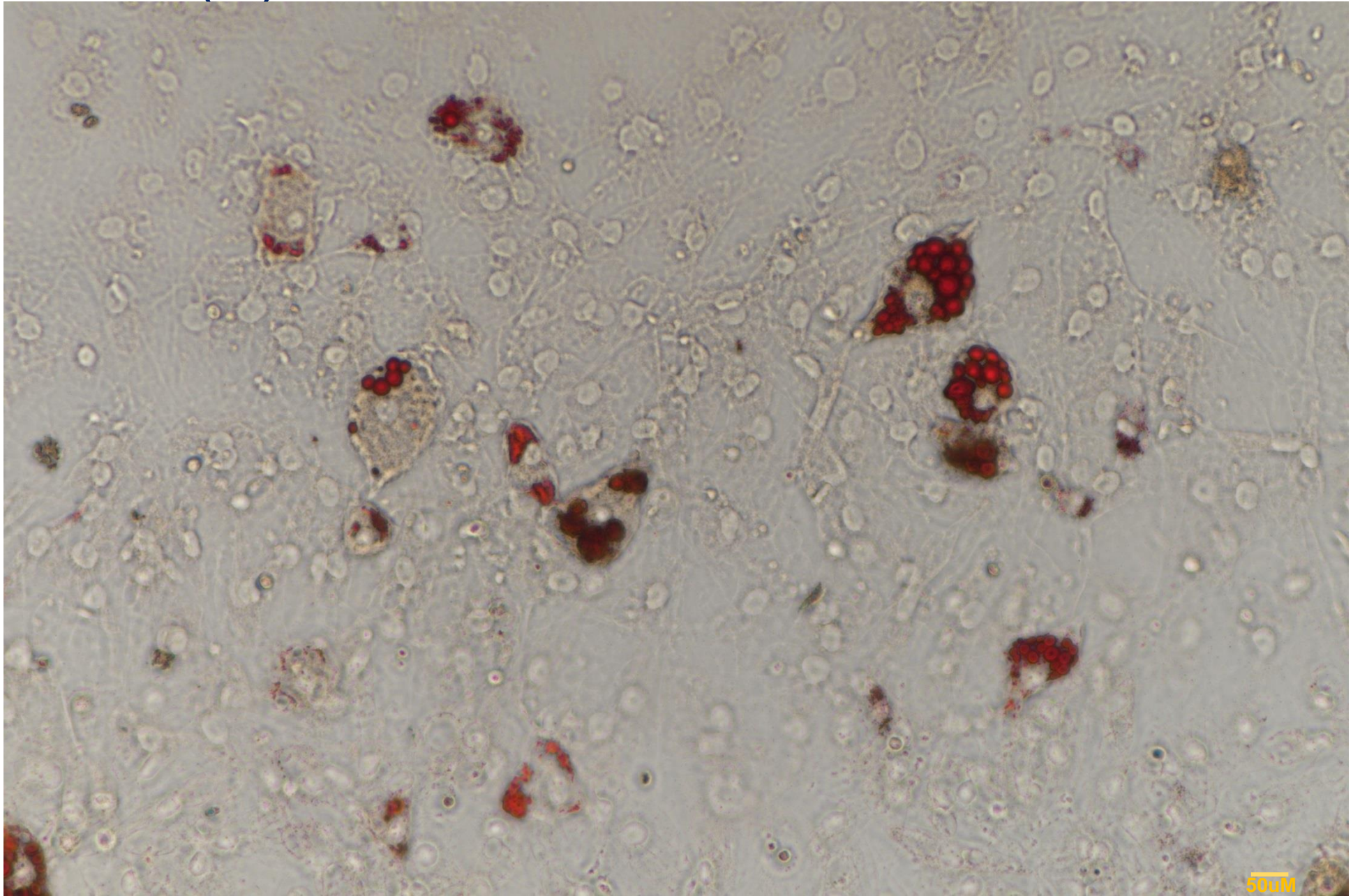
D-8 AM + LiCl



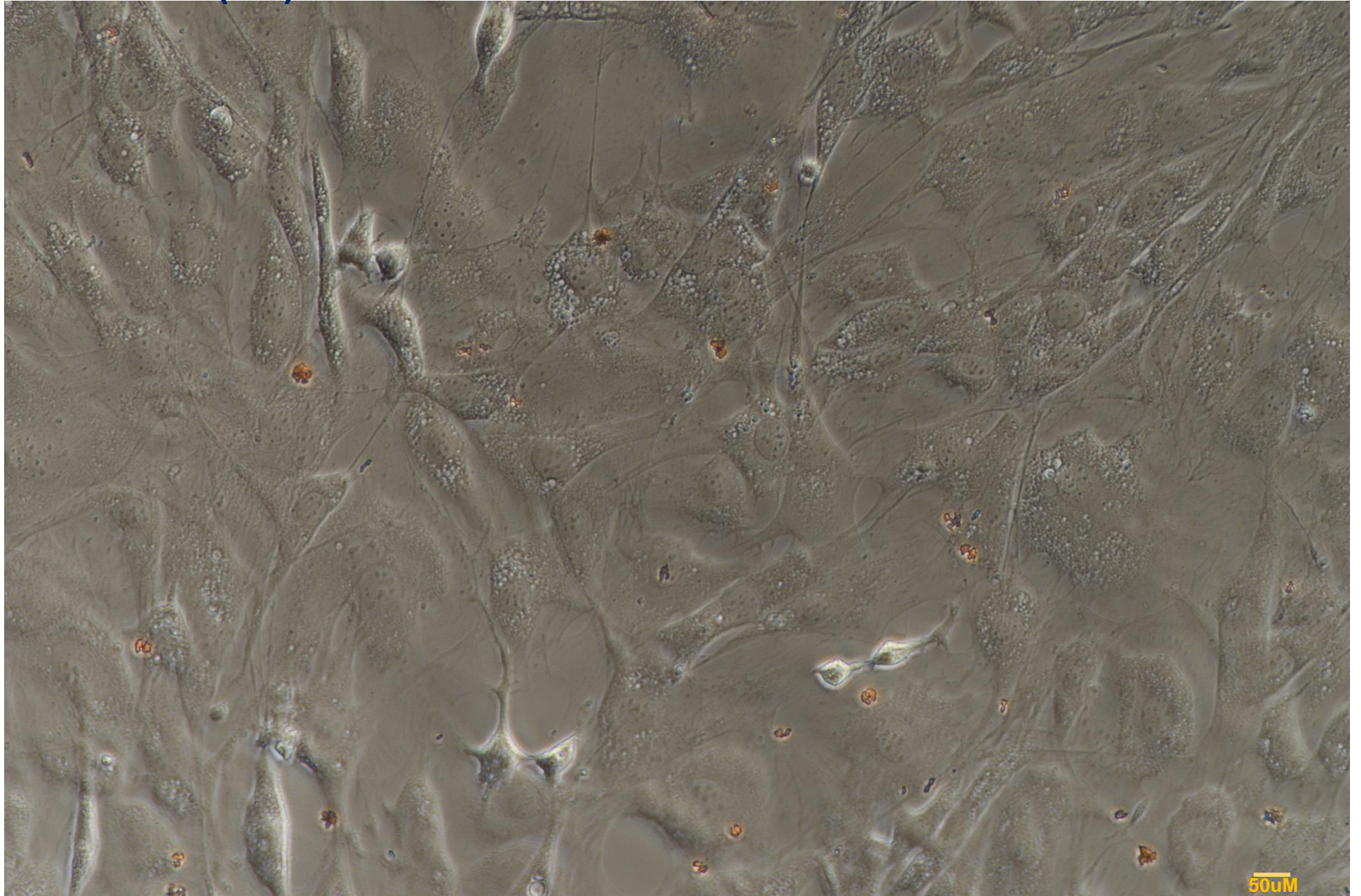
D-0 AM (LG)



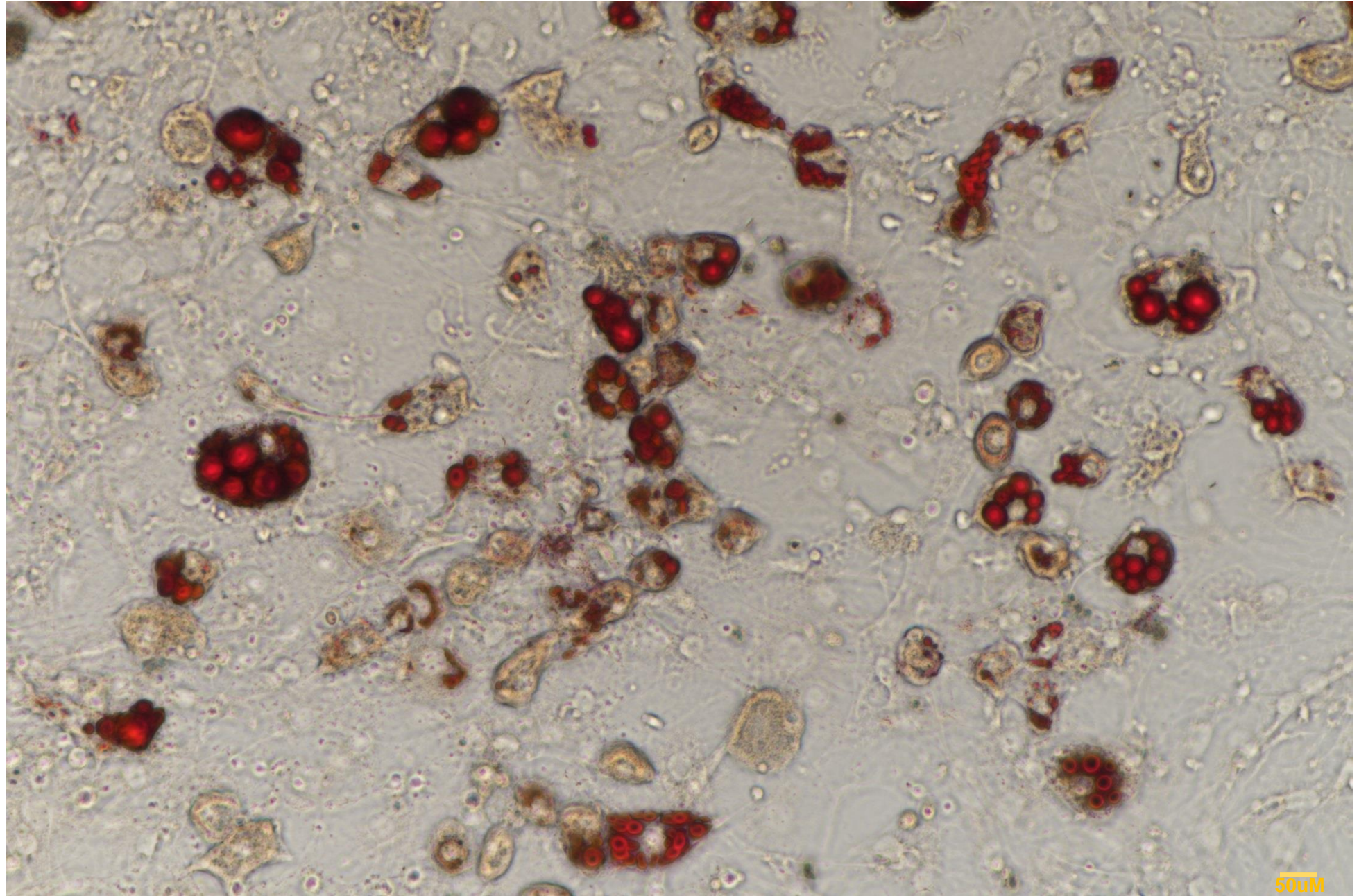
D-8 AM (LG)



D-0 AM (HG)

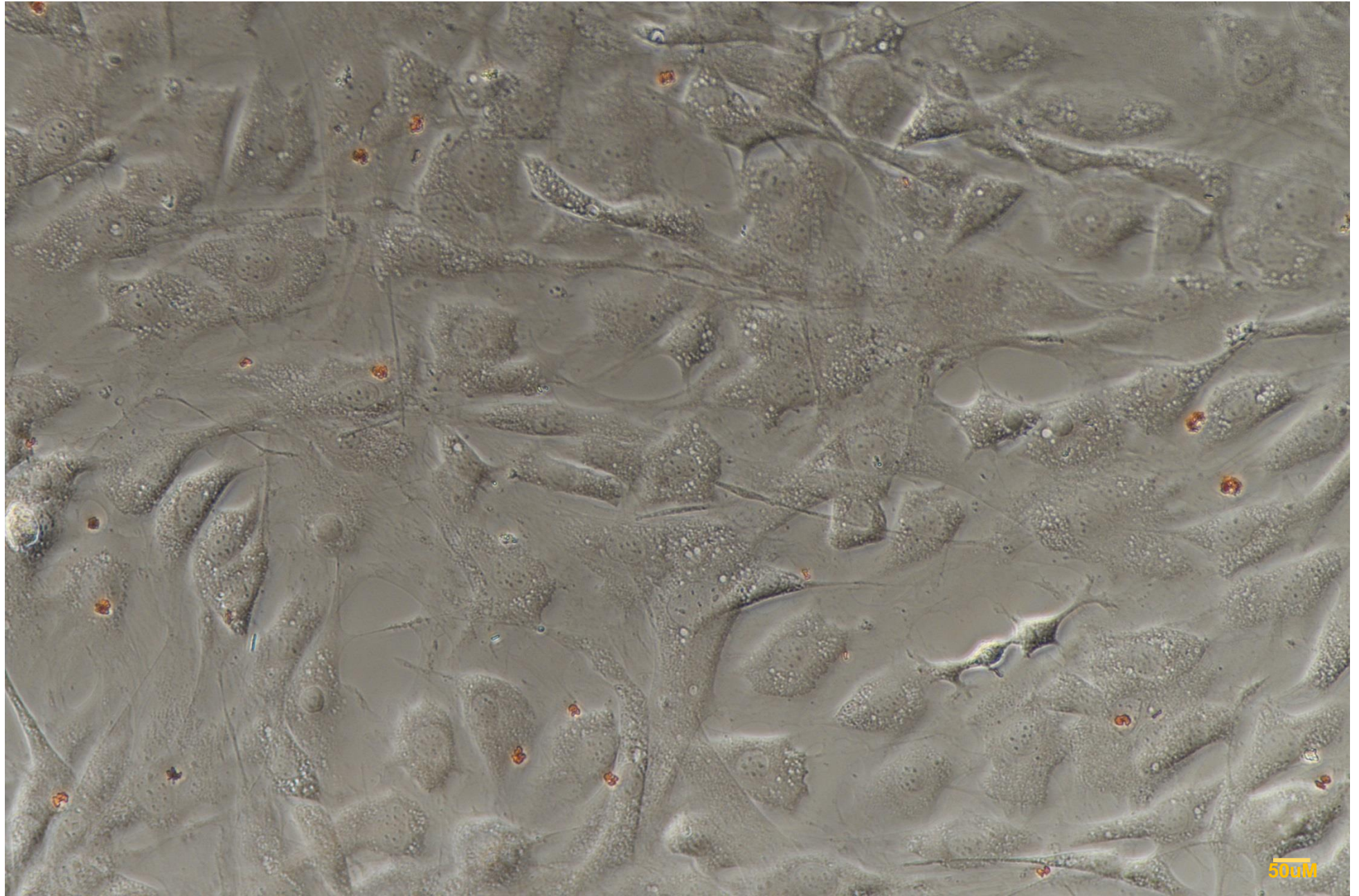


D-8 AM (HG)



50µM

D-0 AM (HG + LiCl)



D-8 AM (HG + LiCl)

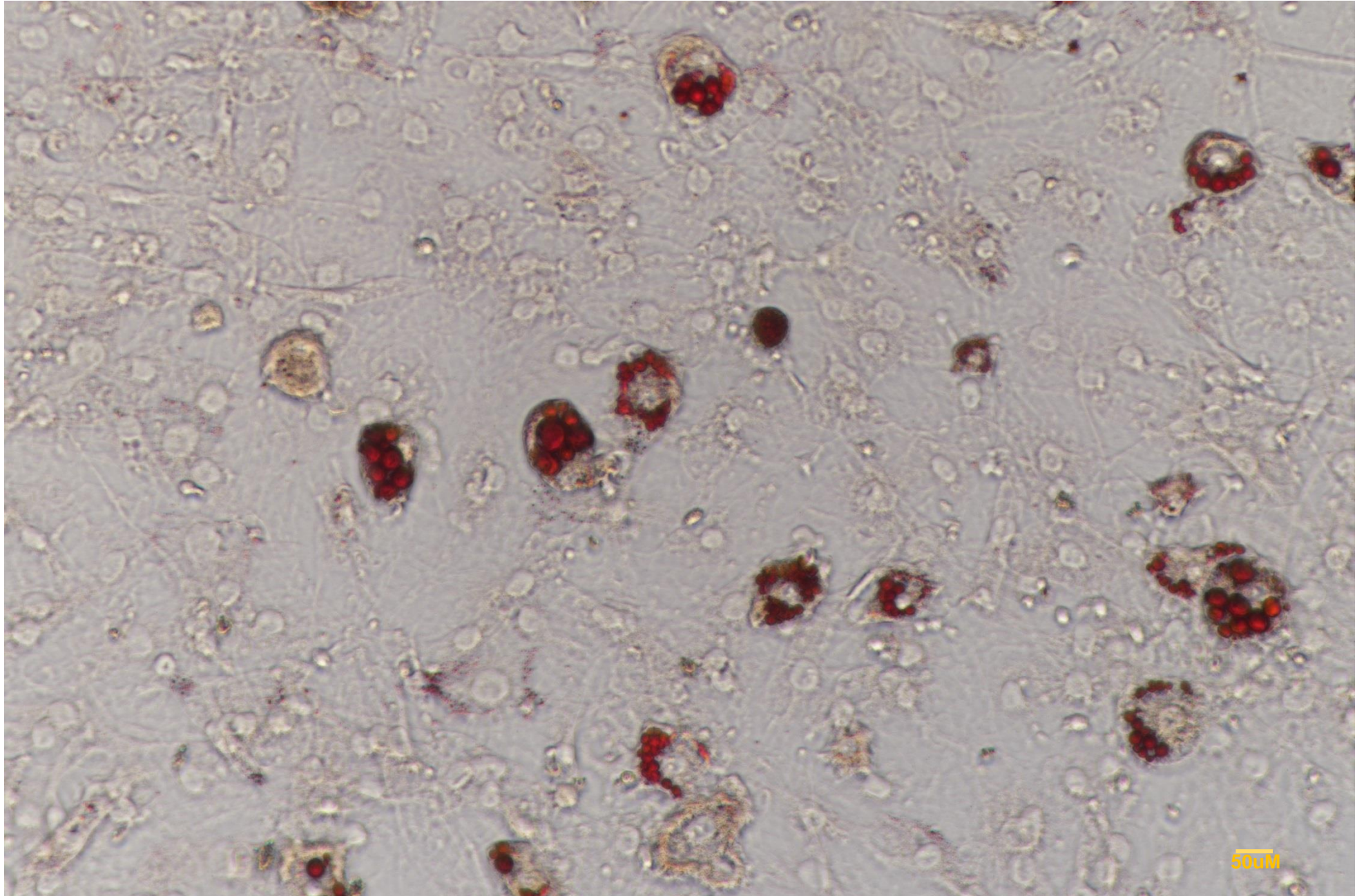
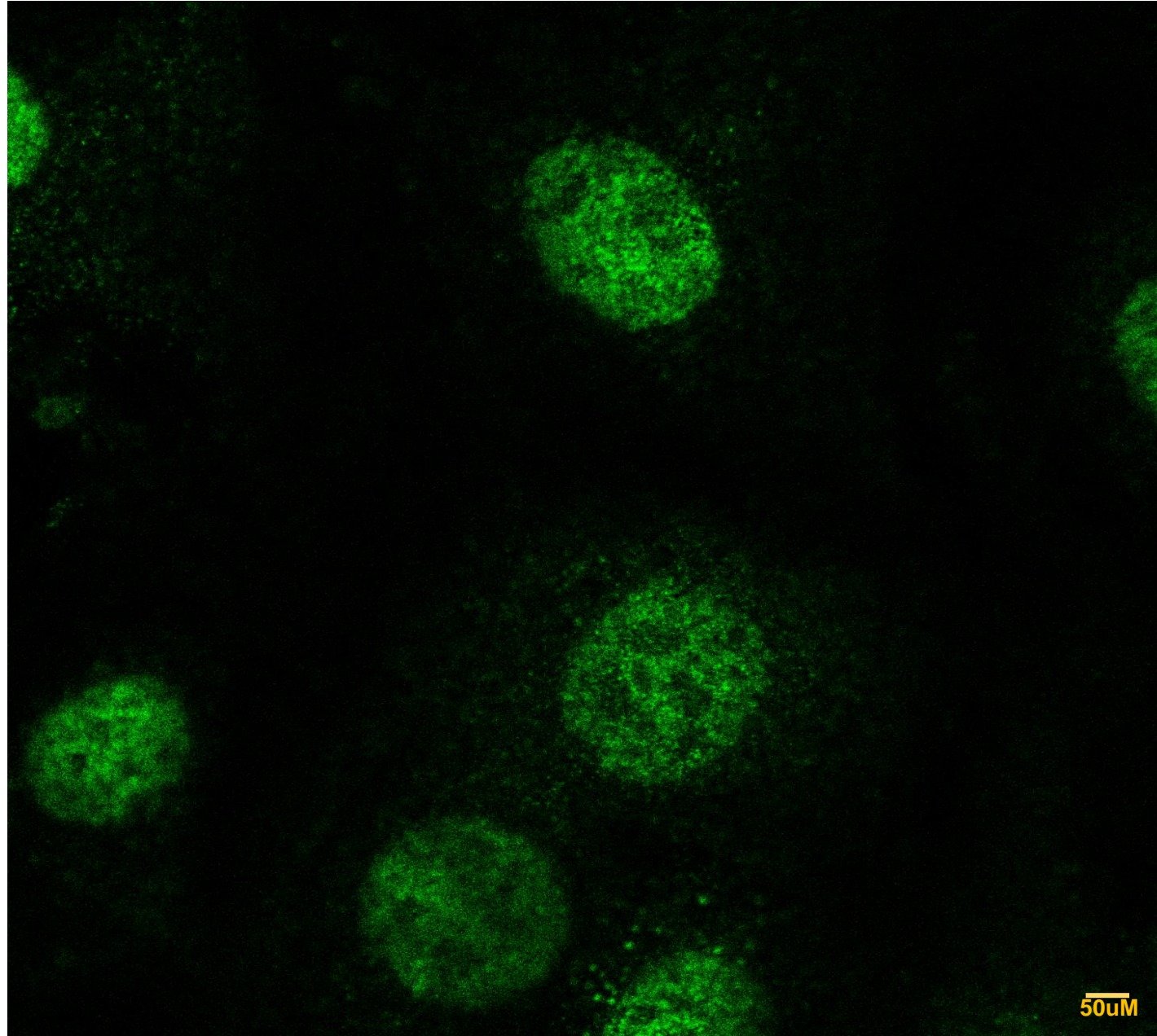


Fig.5 G)

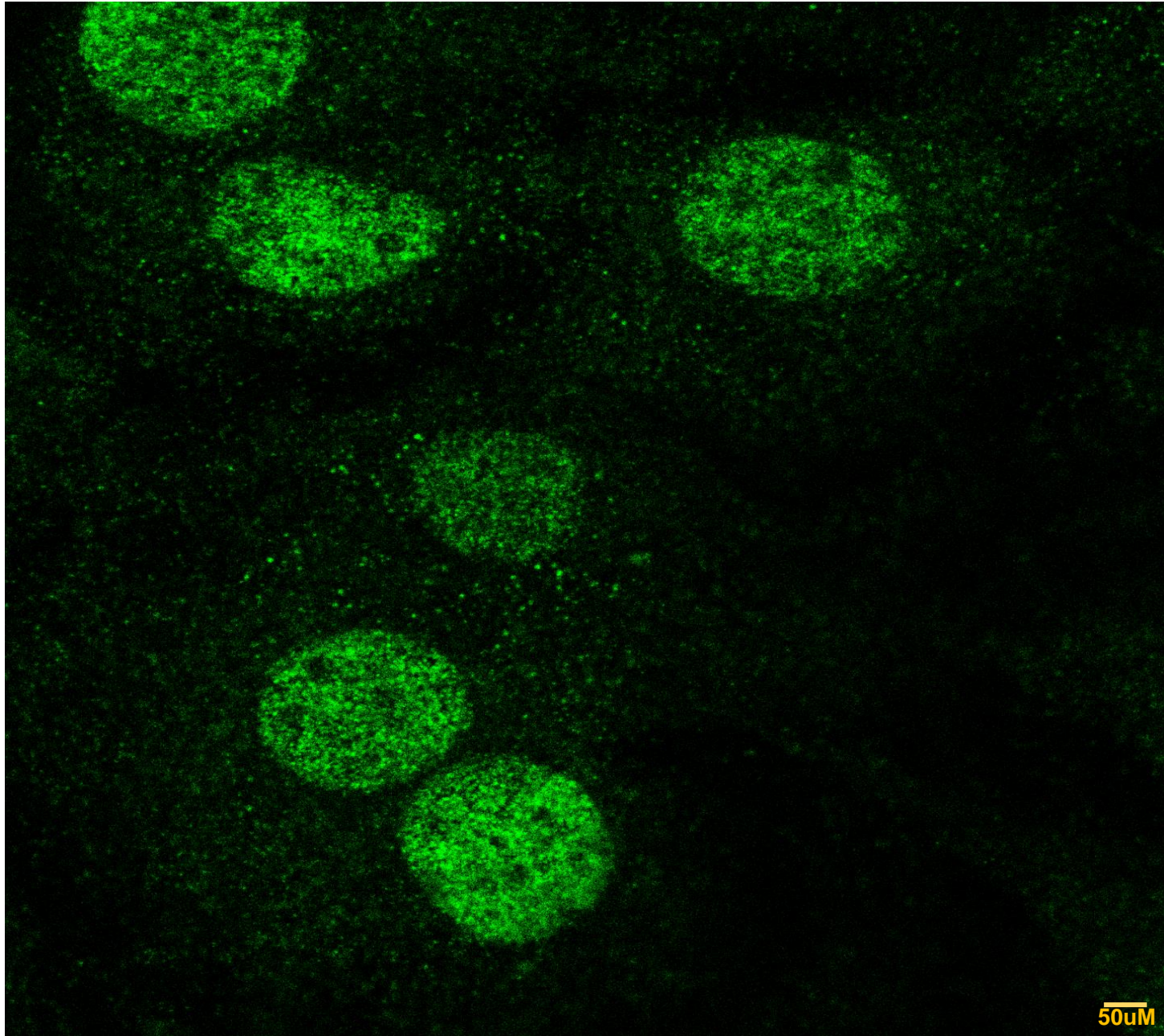
AM

RUNX2



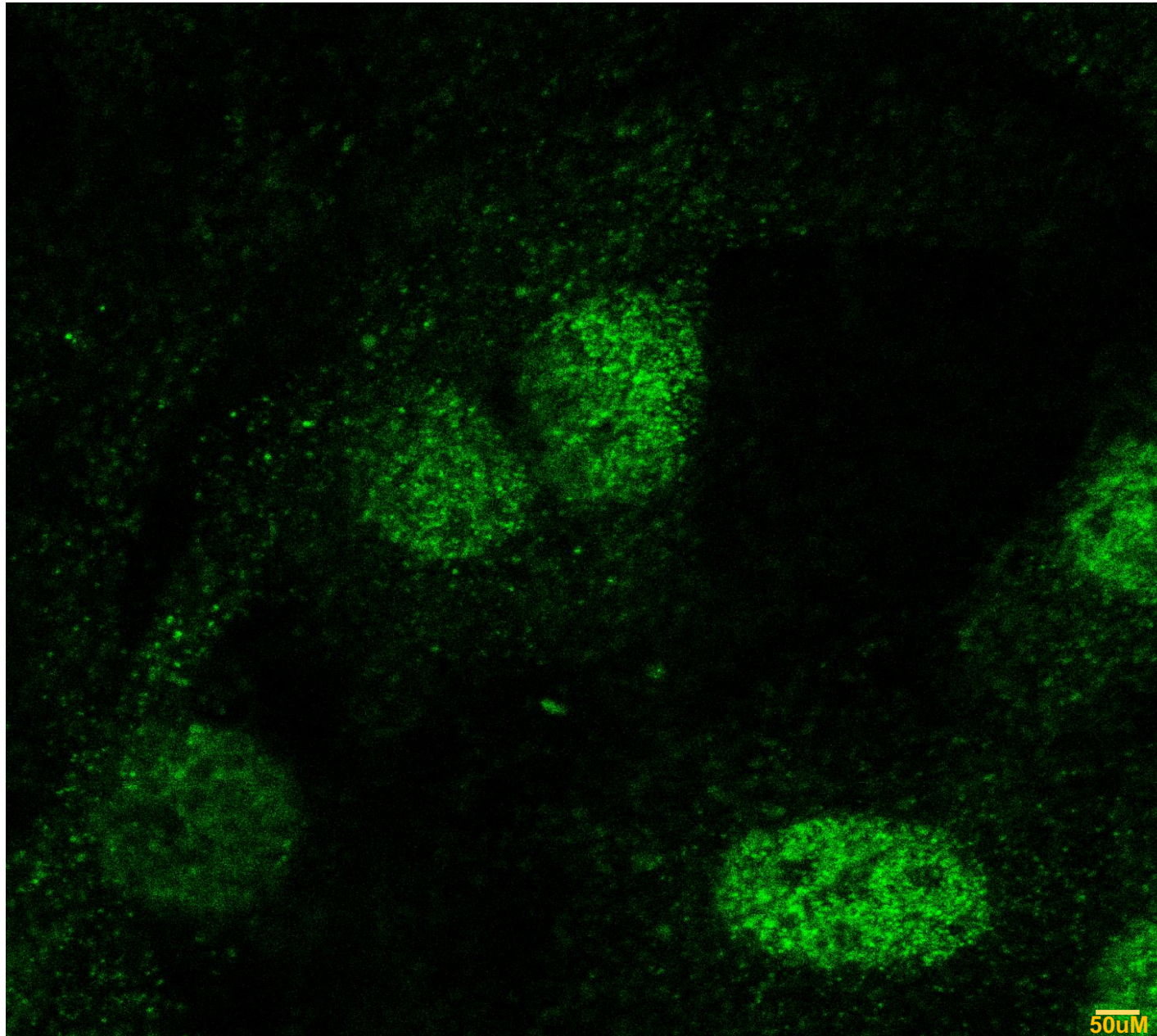
50μM

AM (HG) RUNX2

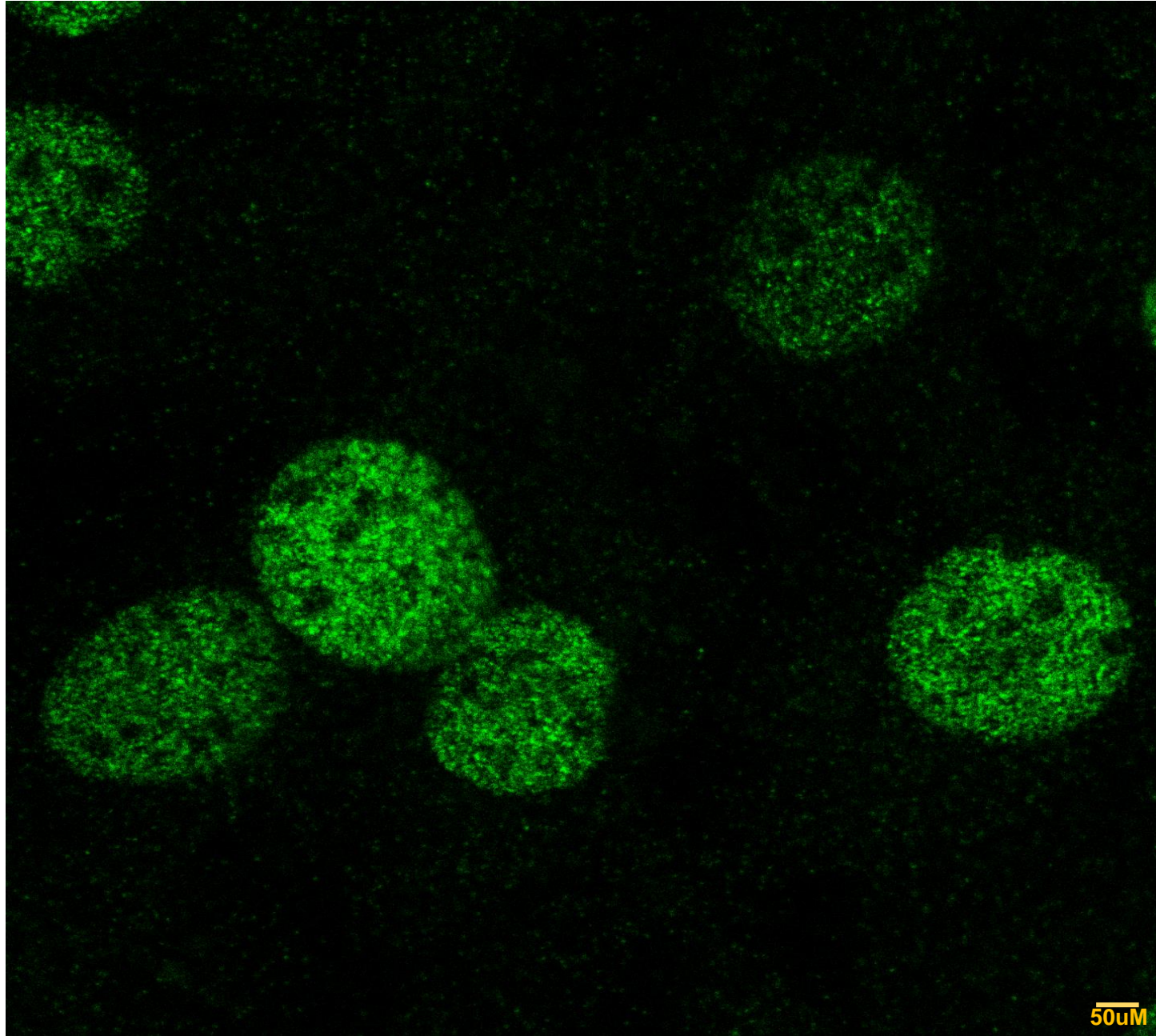


50μm

AM (LG) RUNX2

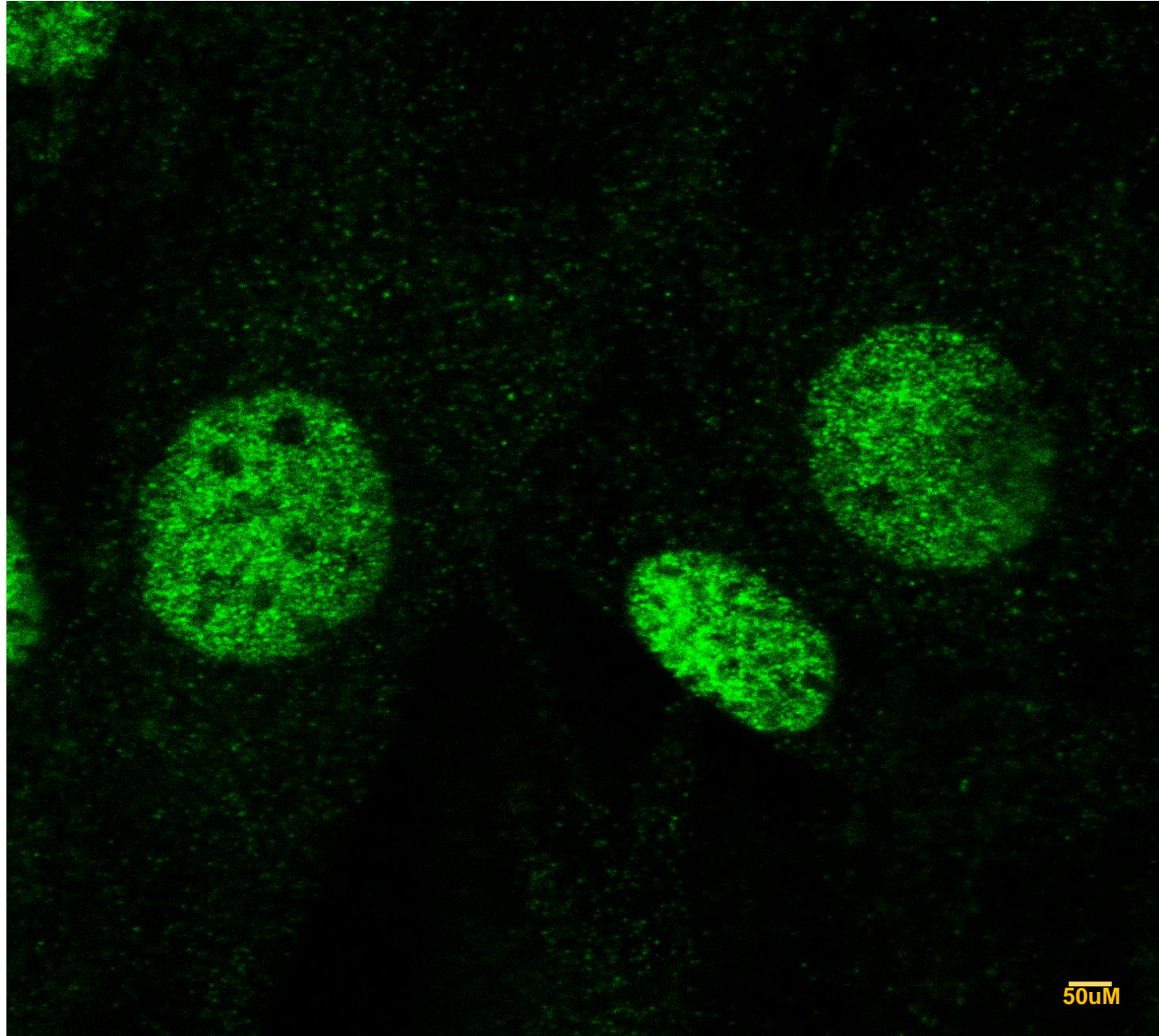


AM (HG, noGlut) RUNX2



AM (LG, HGlut)

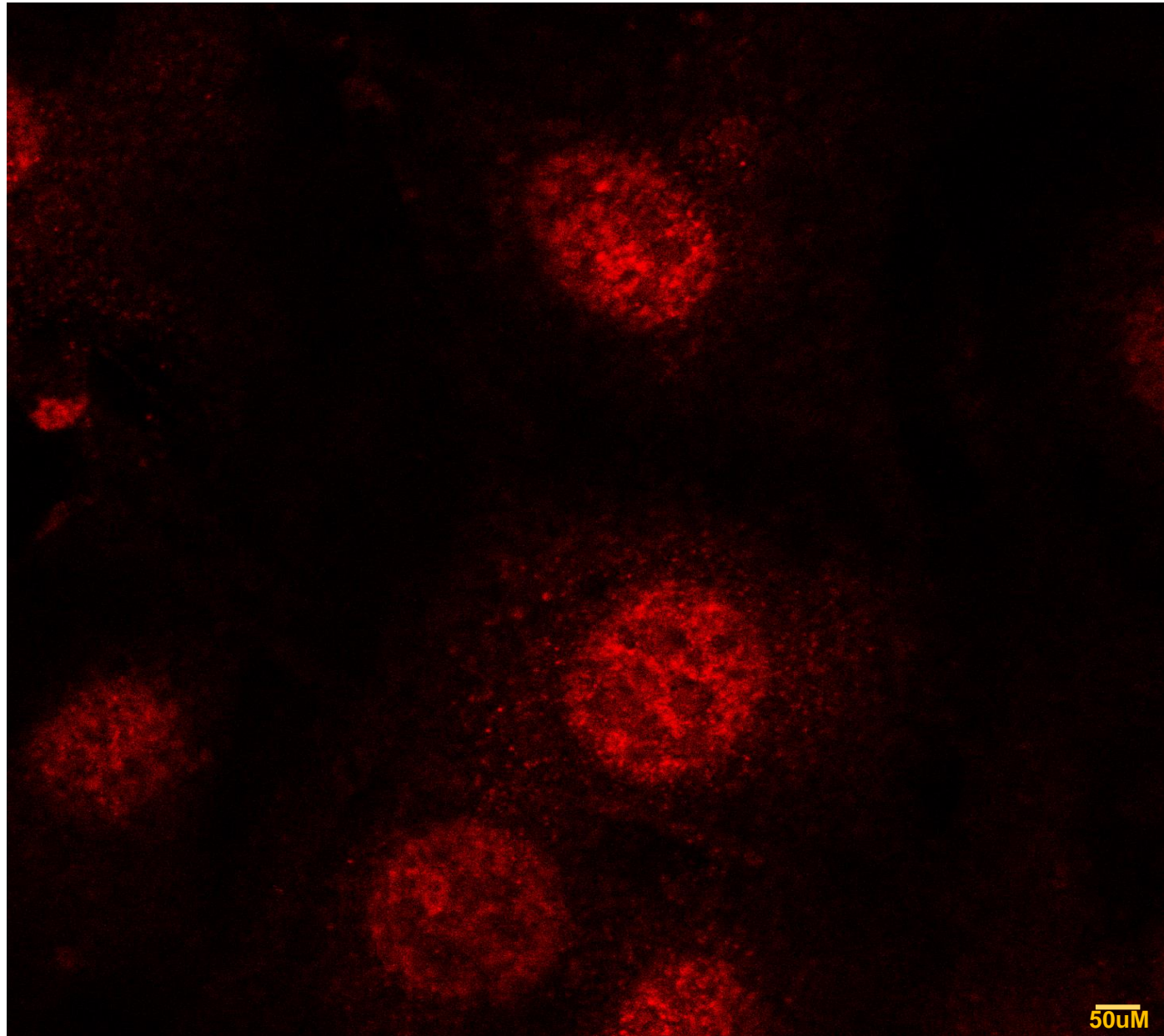
RUNX2



50μm

AM

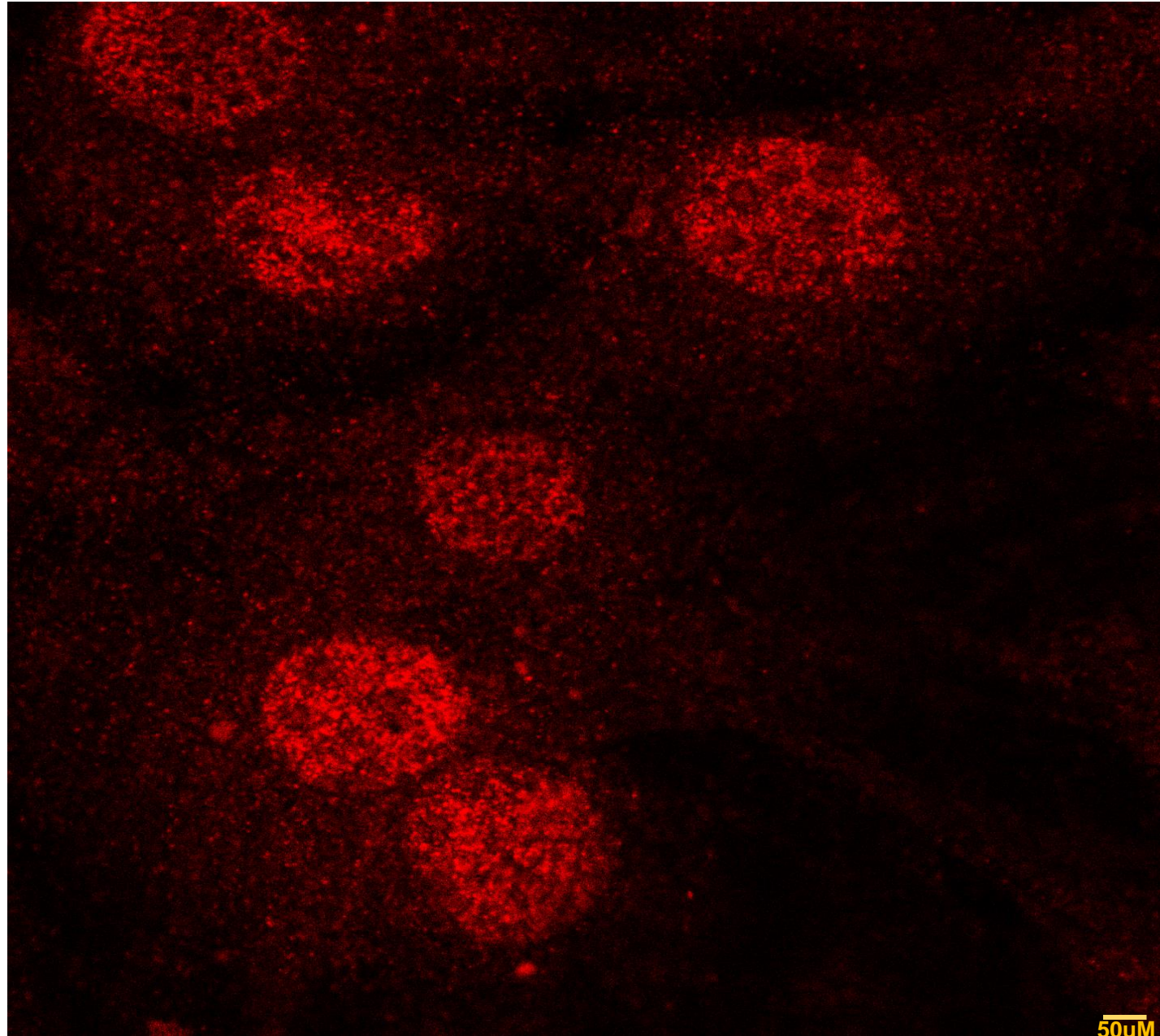
GSK3 β



50 μ m

AM (HG)

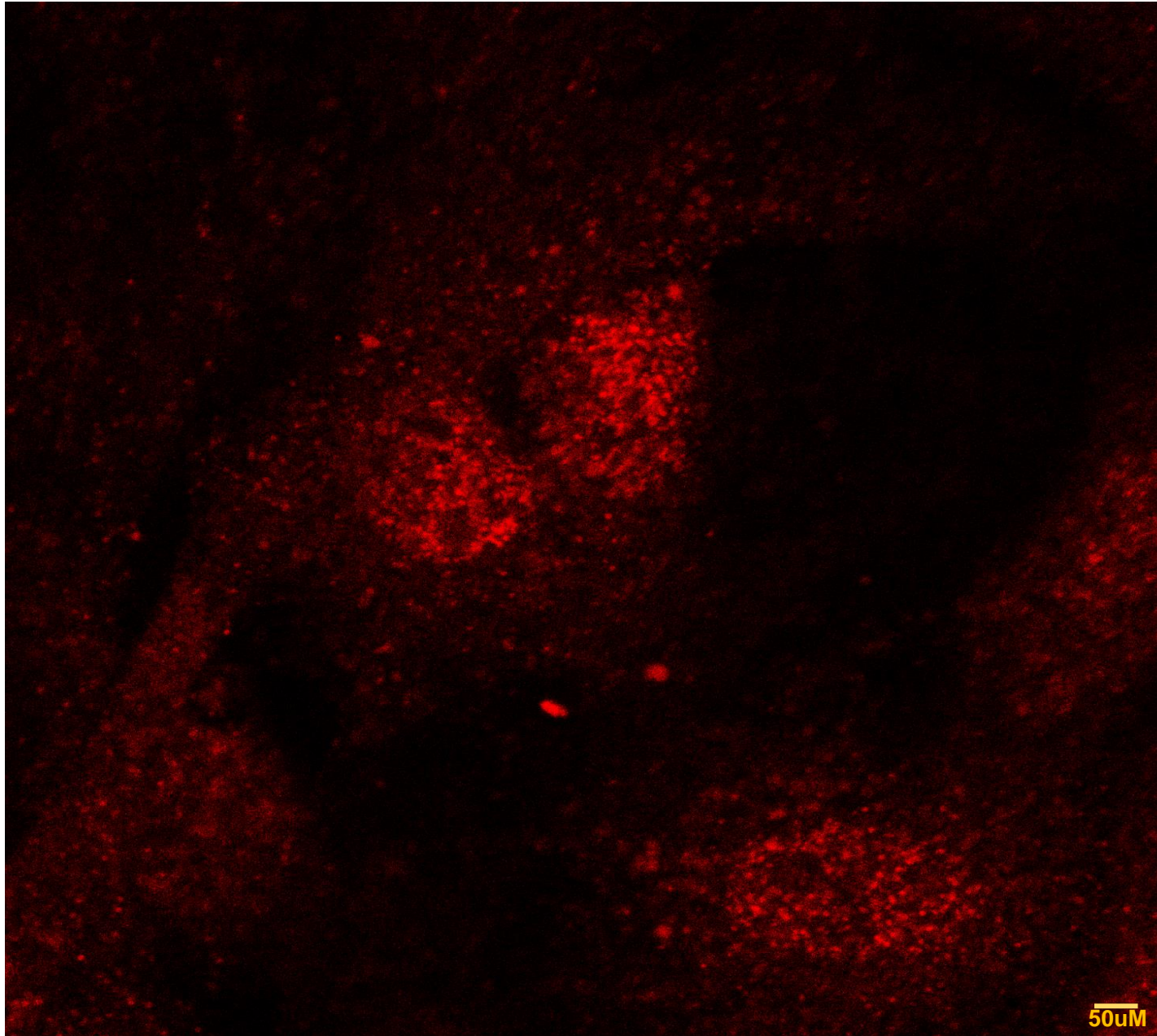
GSK3 β



50 μ m

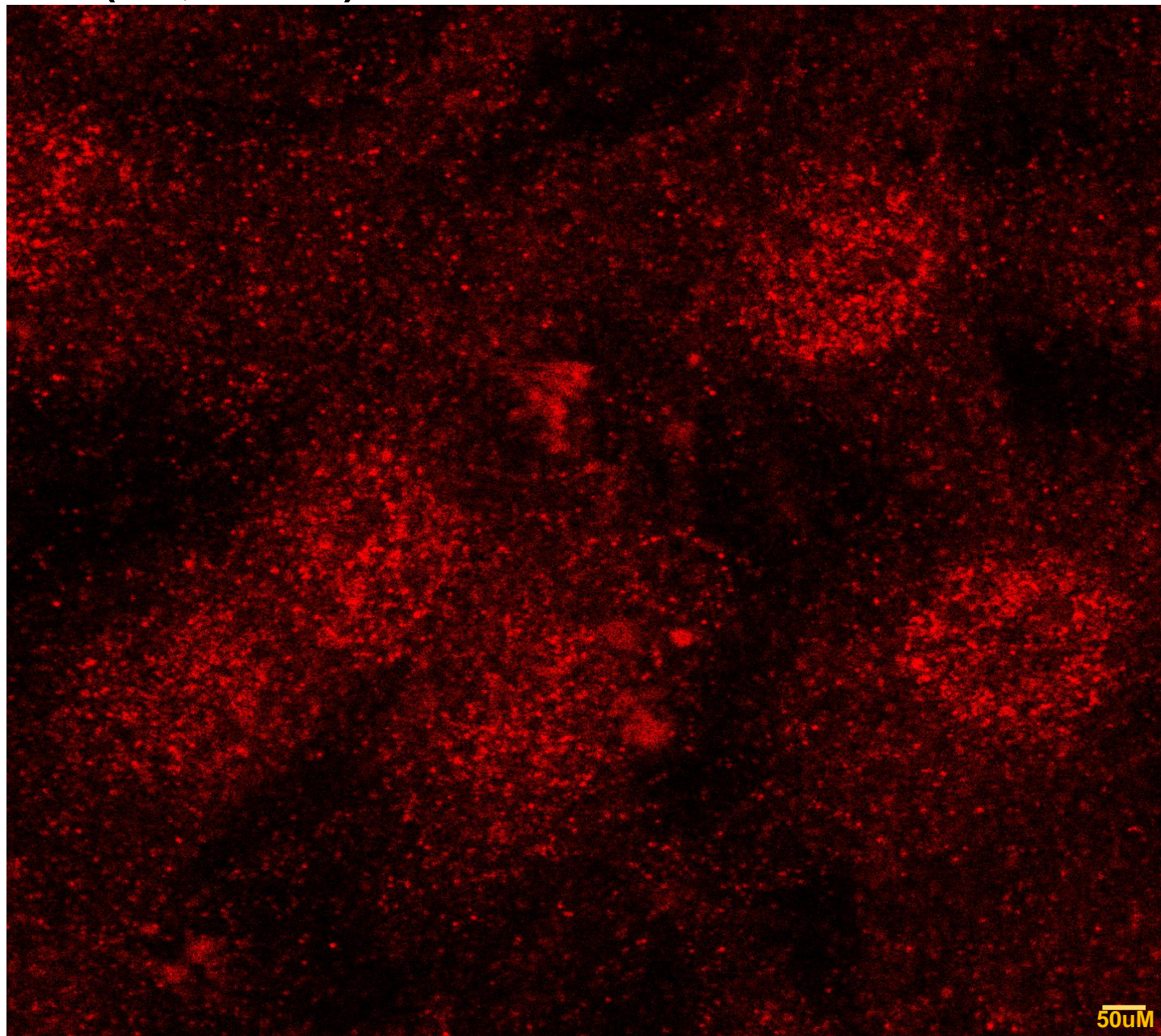
AM (LG)

GSK3 β



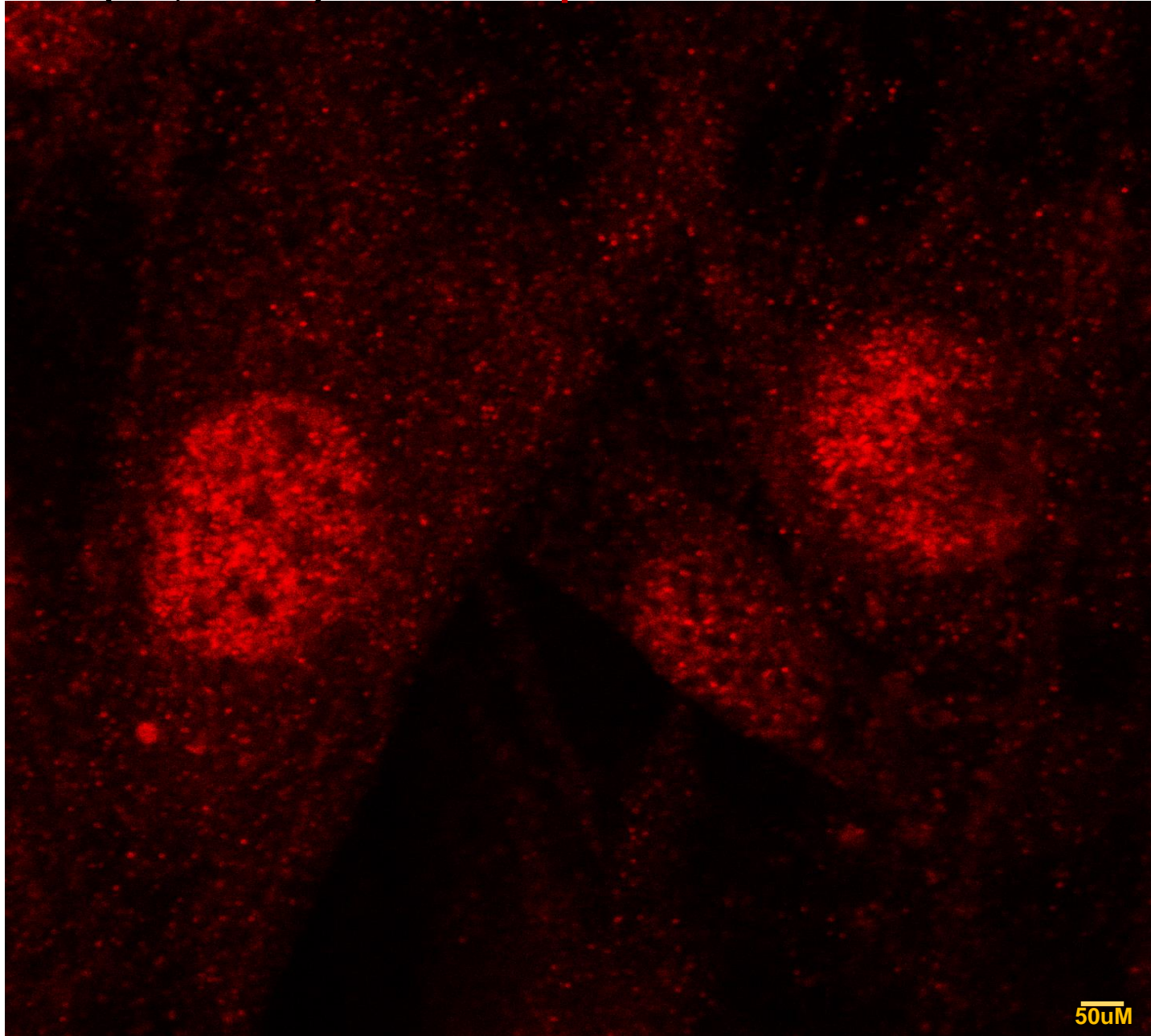
AM (HG, noGlut)

GSK3 β



AM (LG, HGlut)

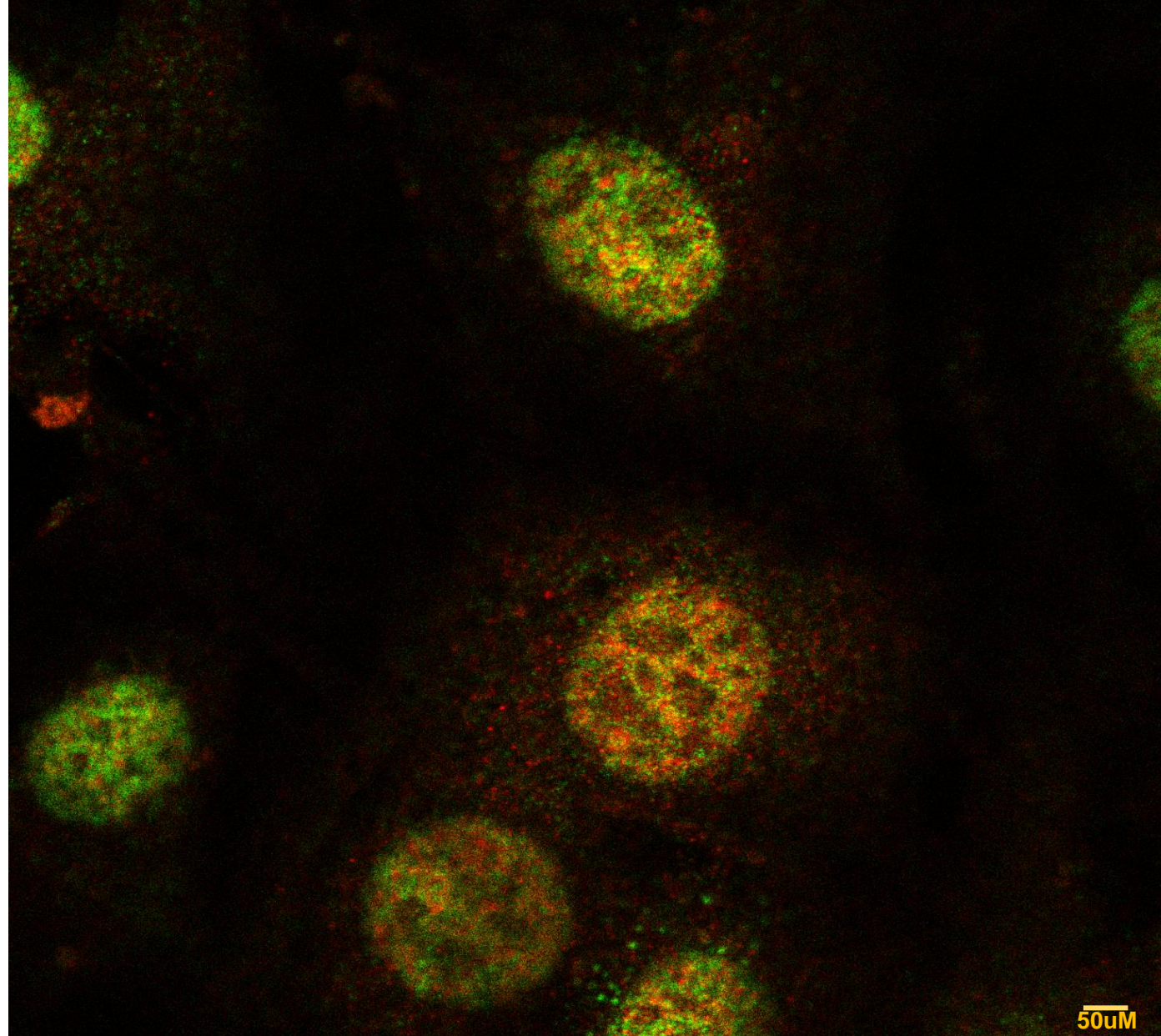
GSK3 β



50 μ m

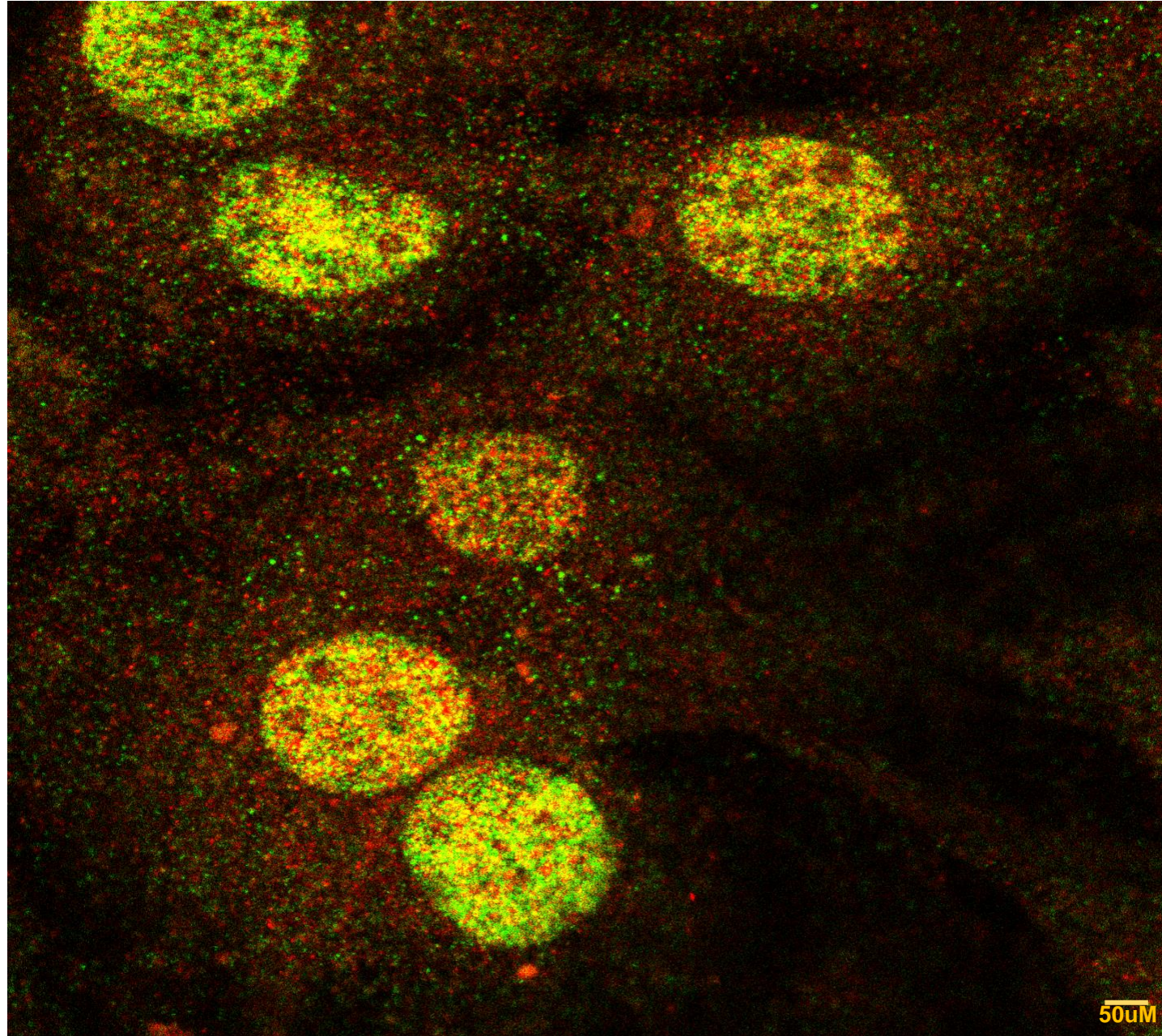
AM

MERGED



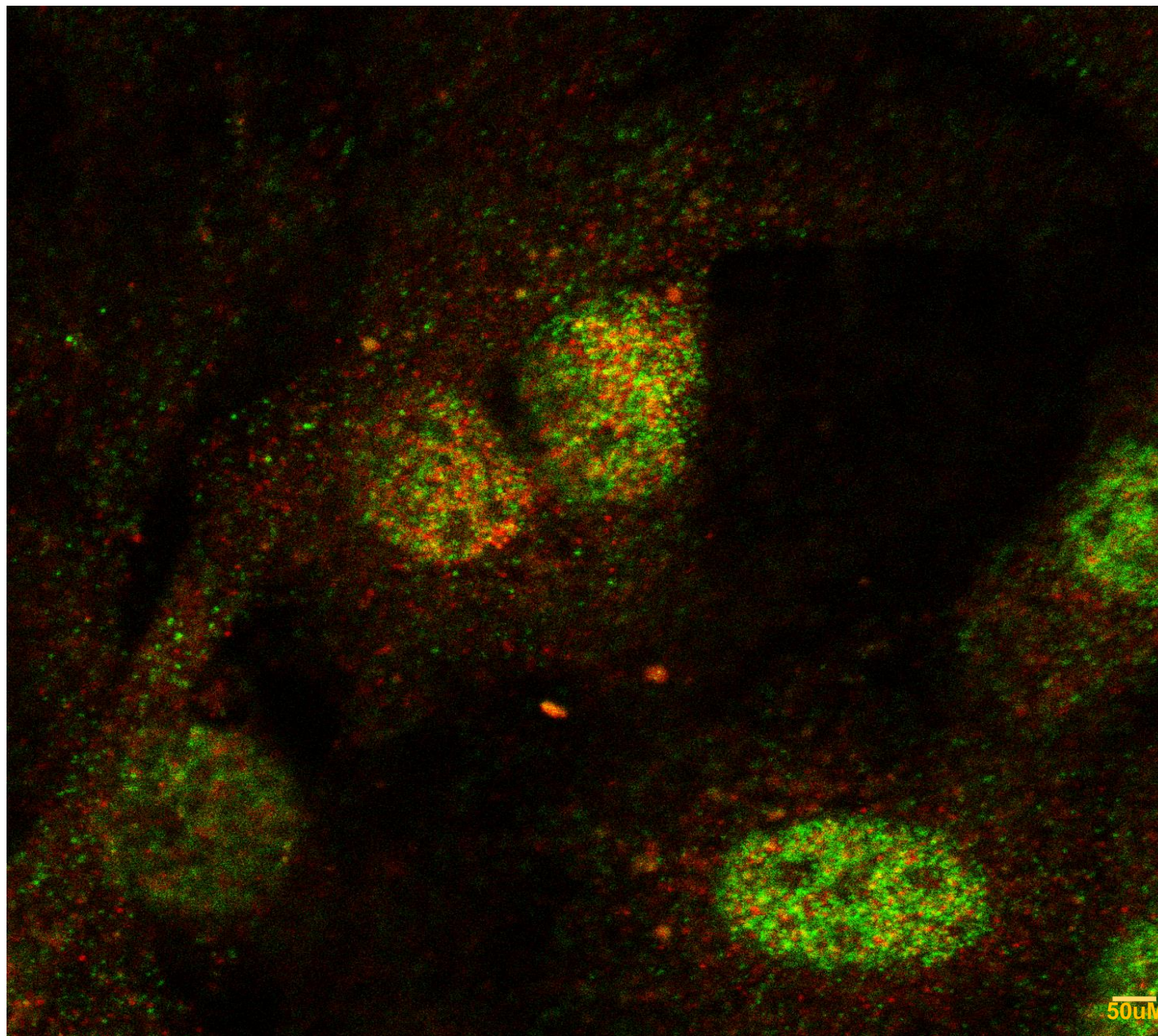
AM (HG)

MERGED

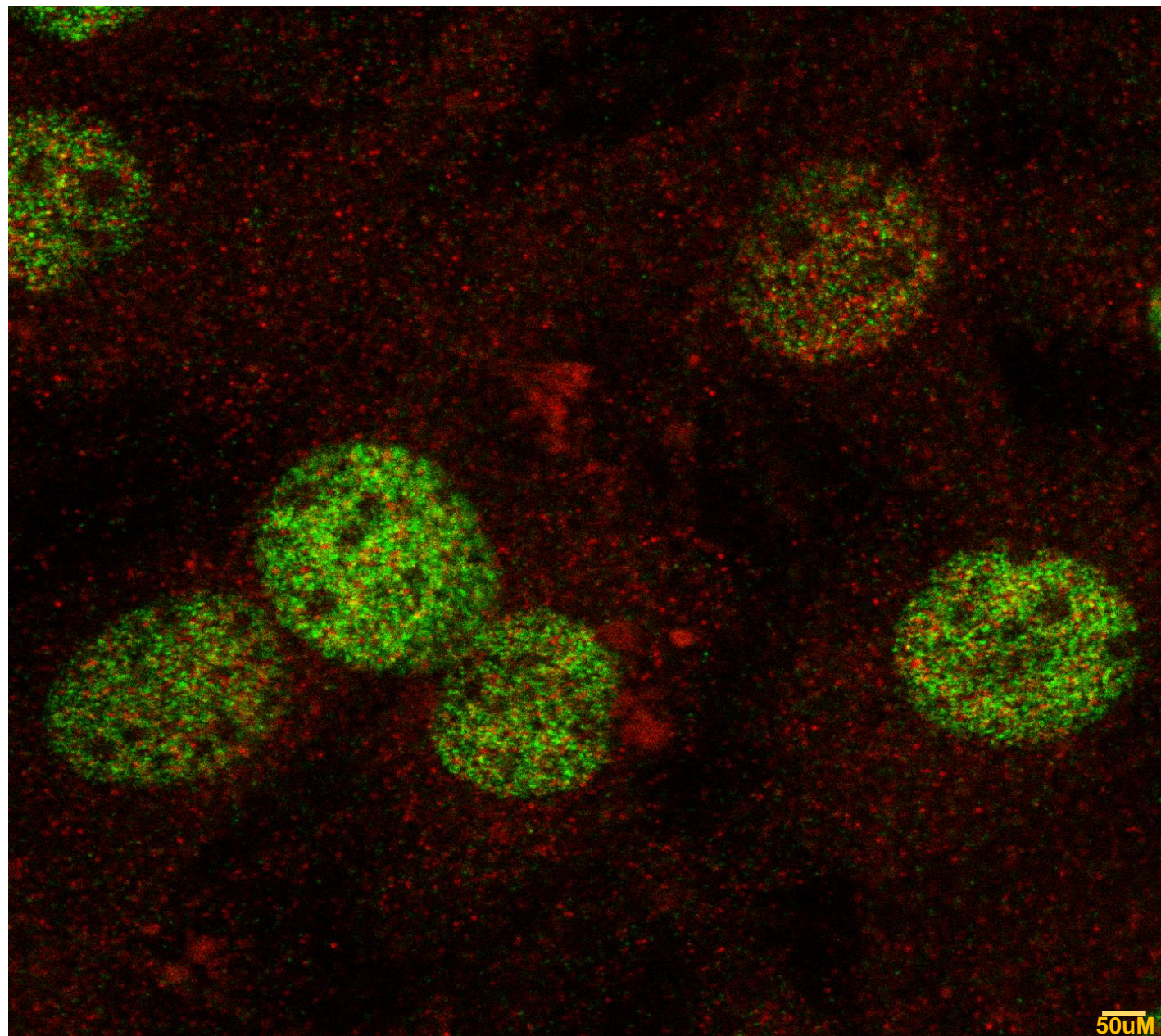


AM (LG)

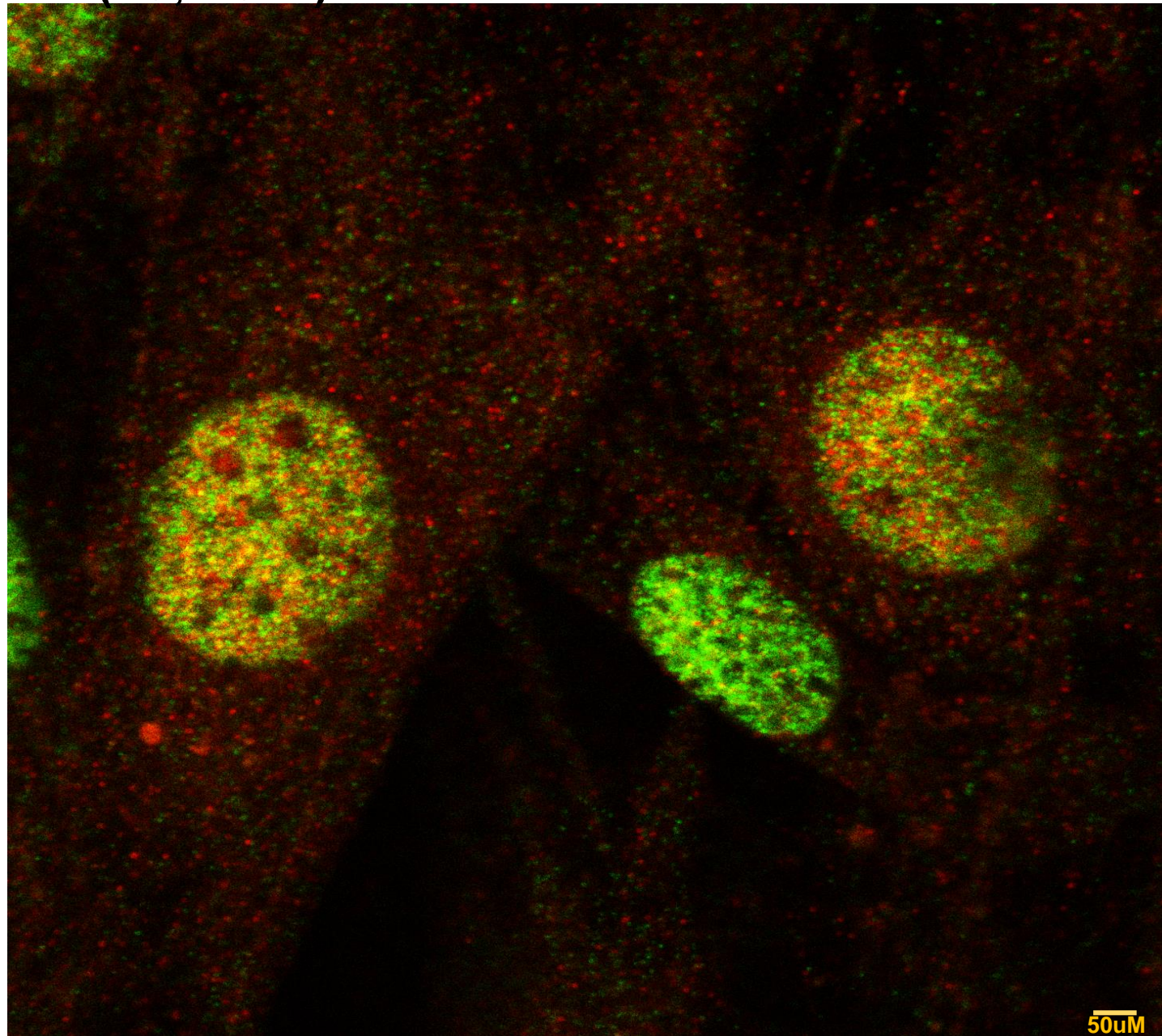
MERGED



AM (HG, noGlut) **MERGED**

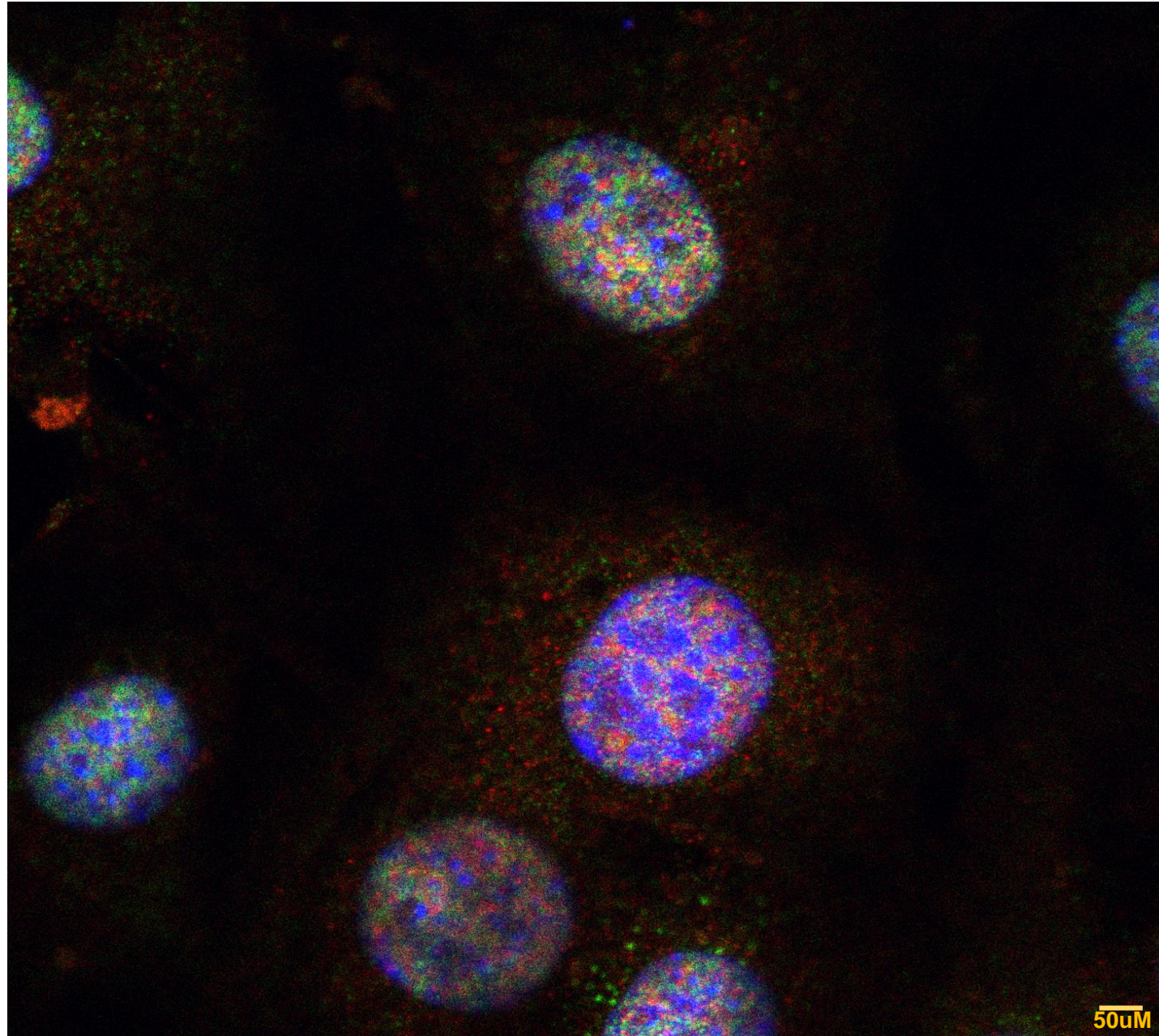


AM (LG, HGlut) **MERGED**



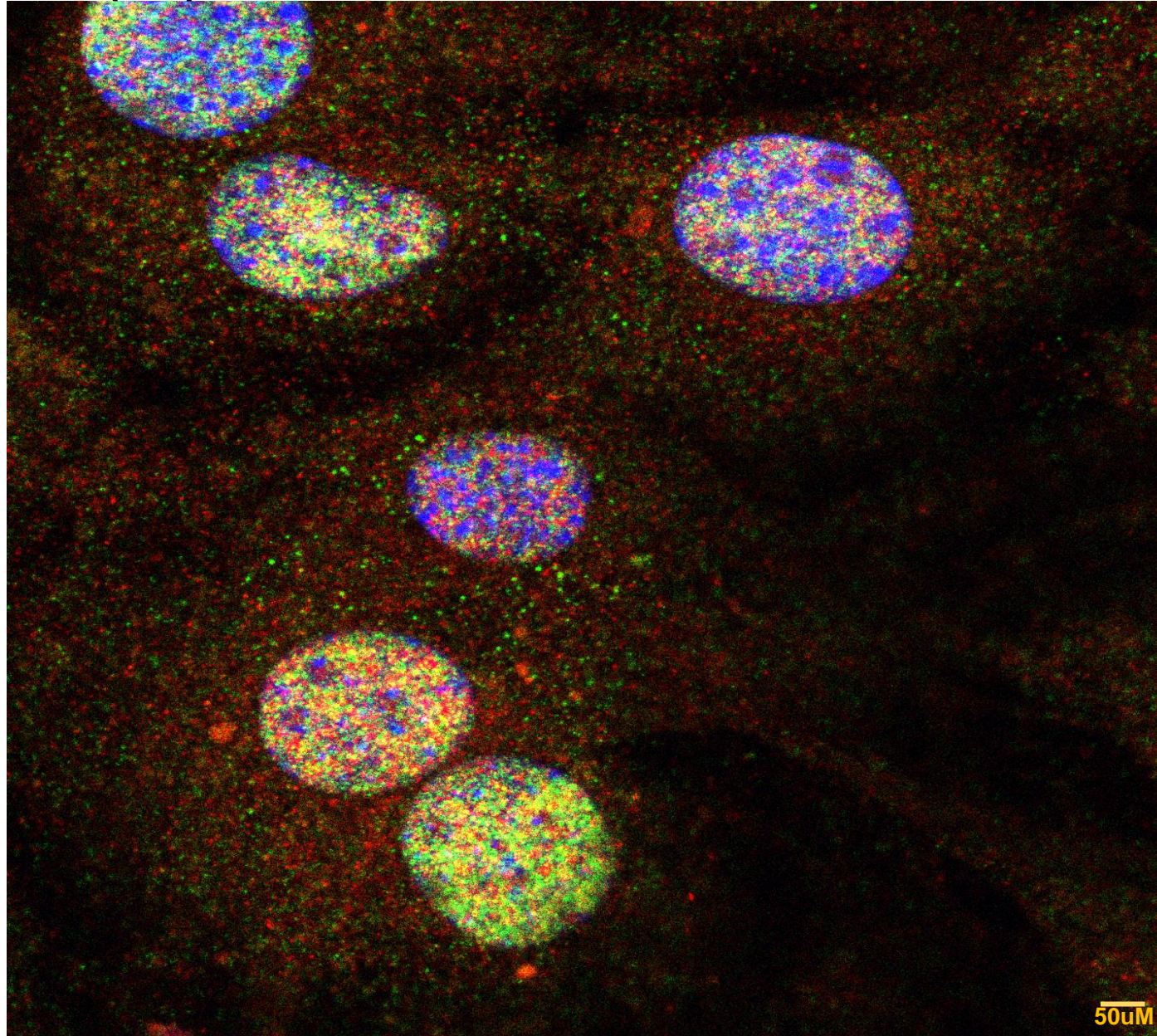
AM

MERGED + DAPI



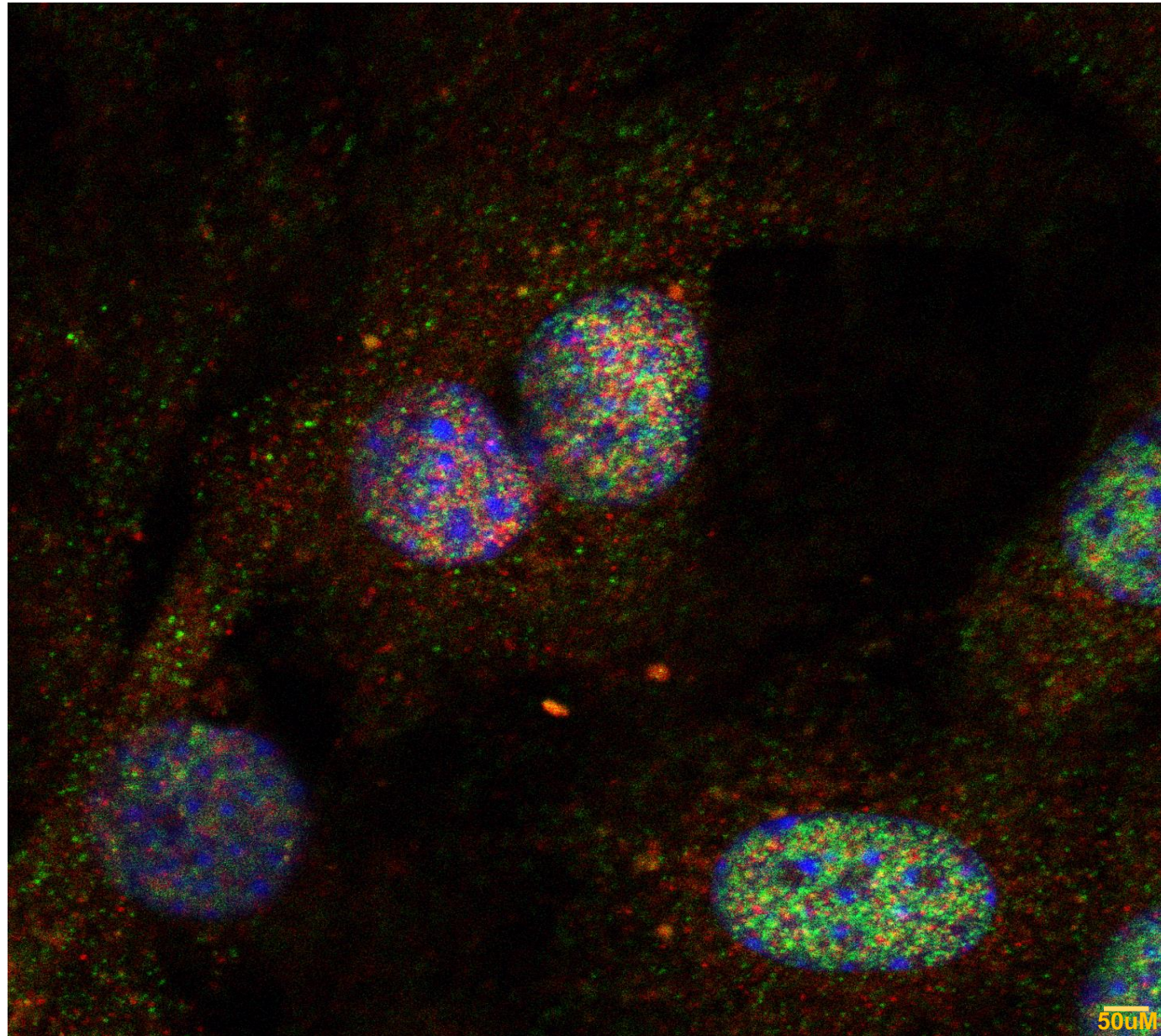
AM (HG)

MERGED + DAPI



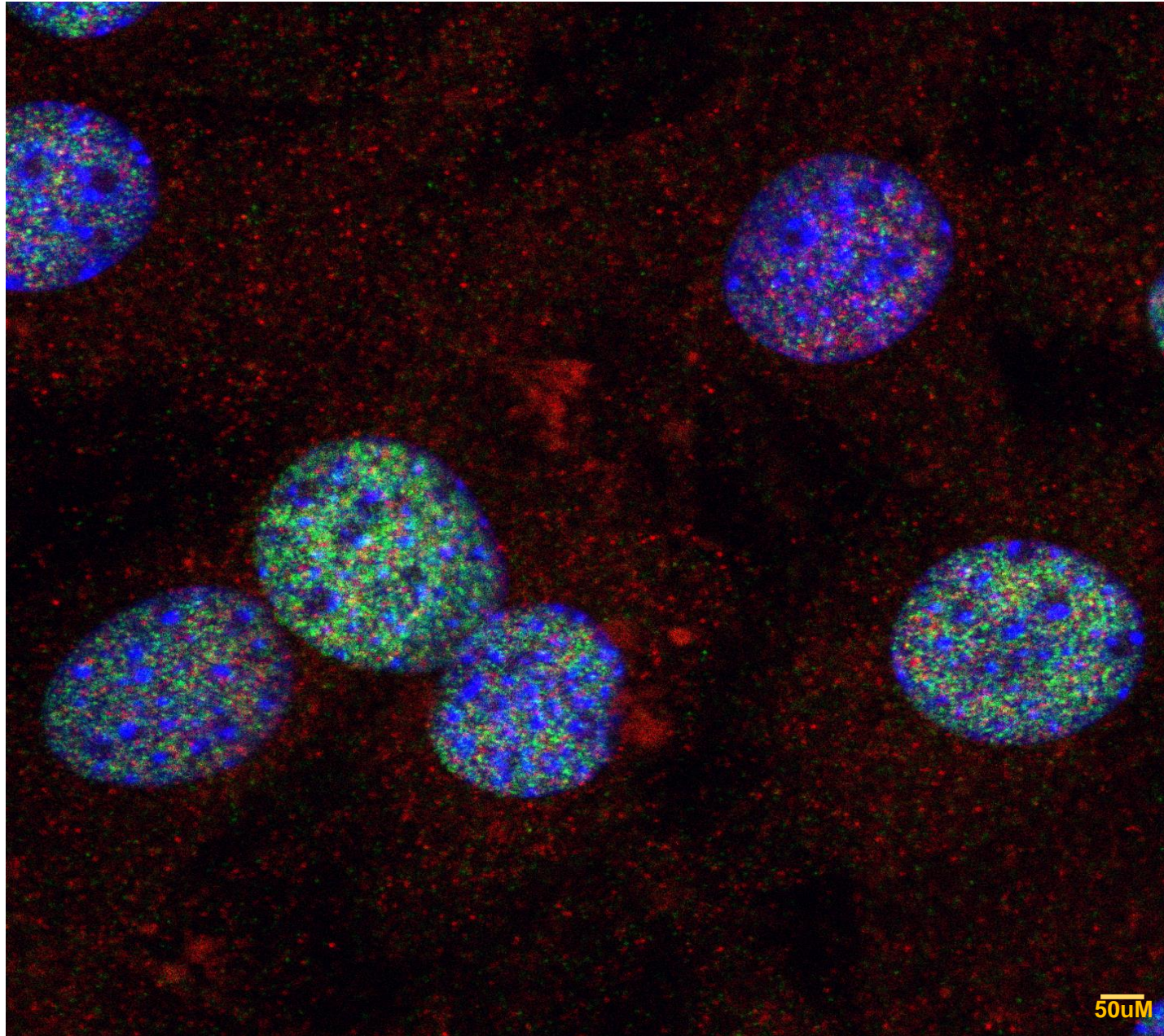
AM (LG)

MERGED + DAPI



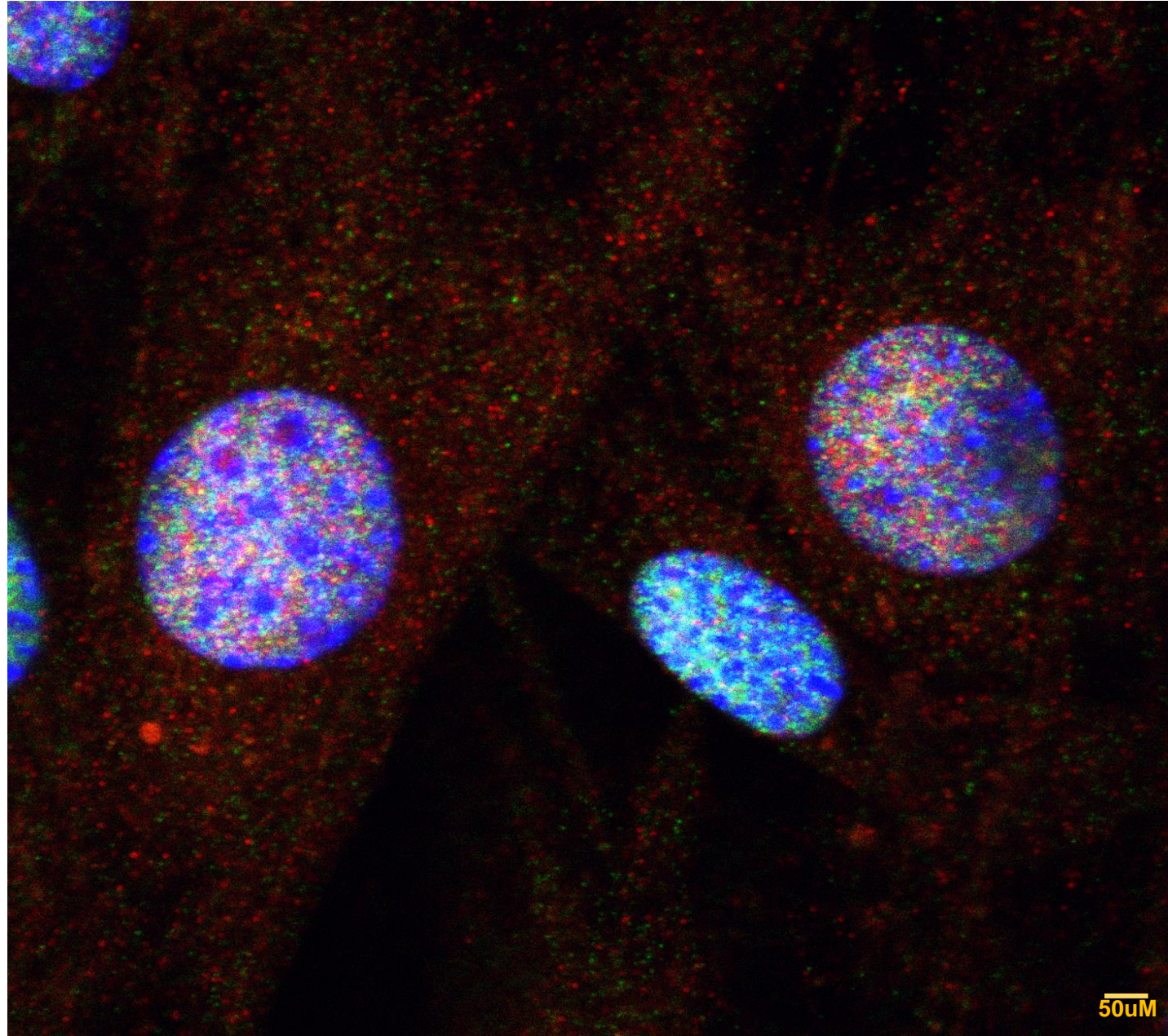
AM (HG, noGlut)

MERGED + DAPI



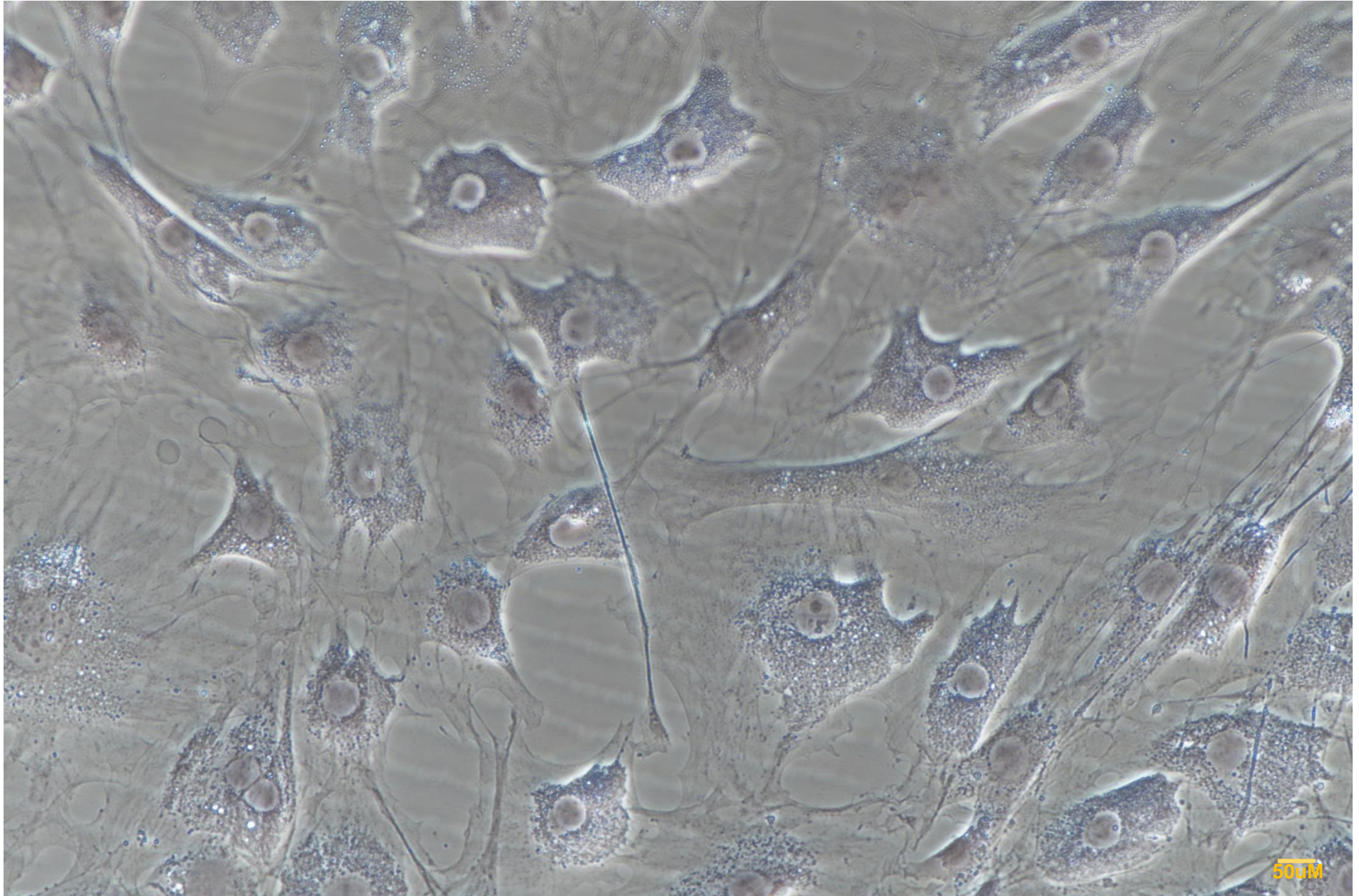
AM (LG, HGIut)

MERGED + DAPI

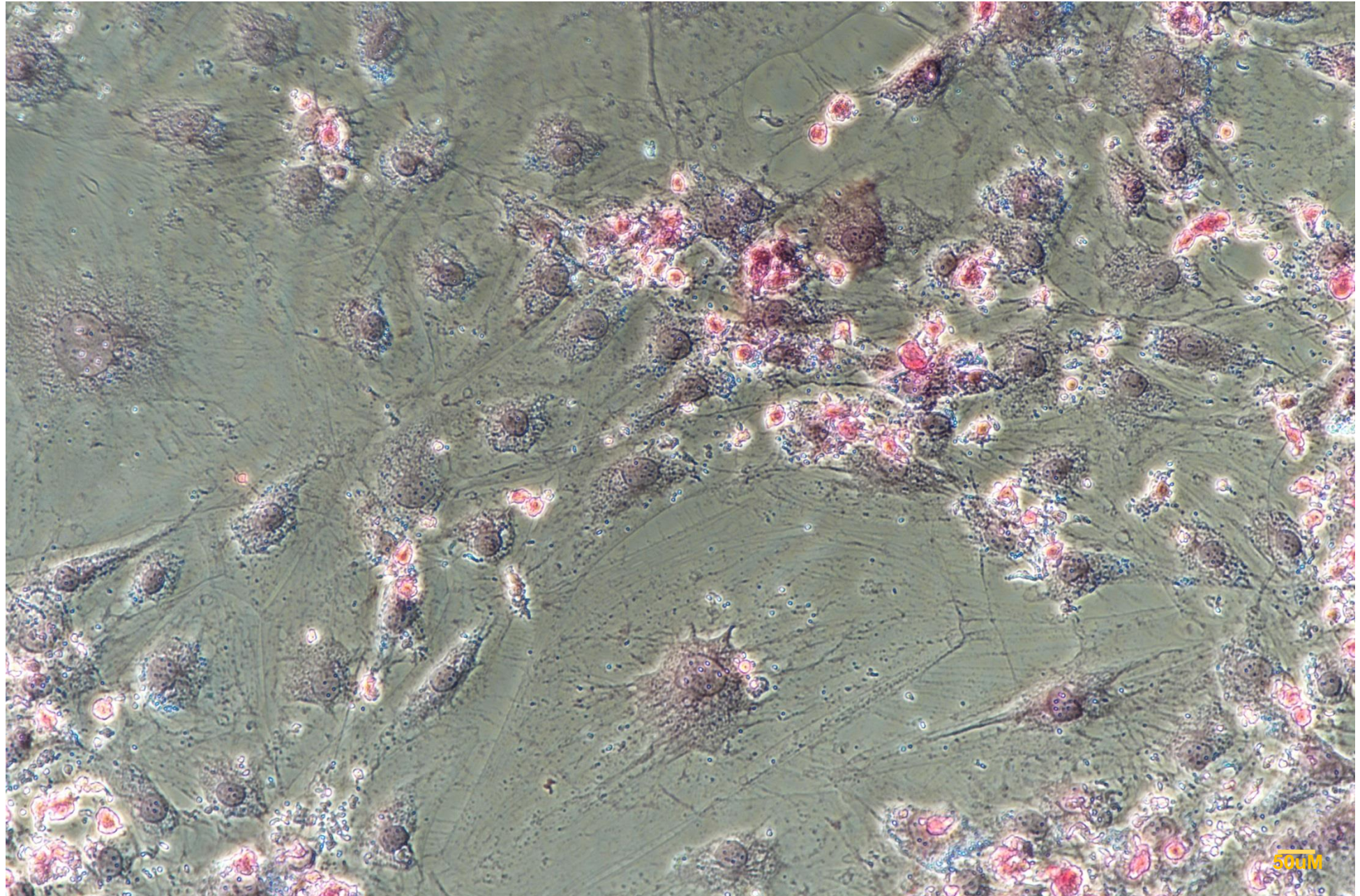


SF.2 B)

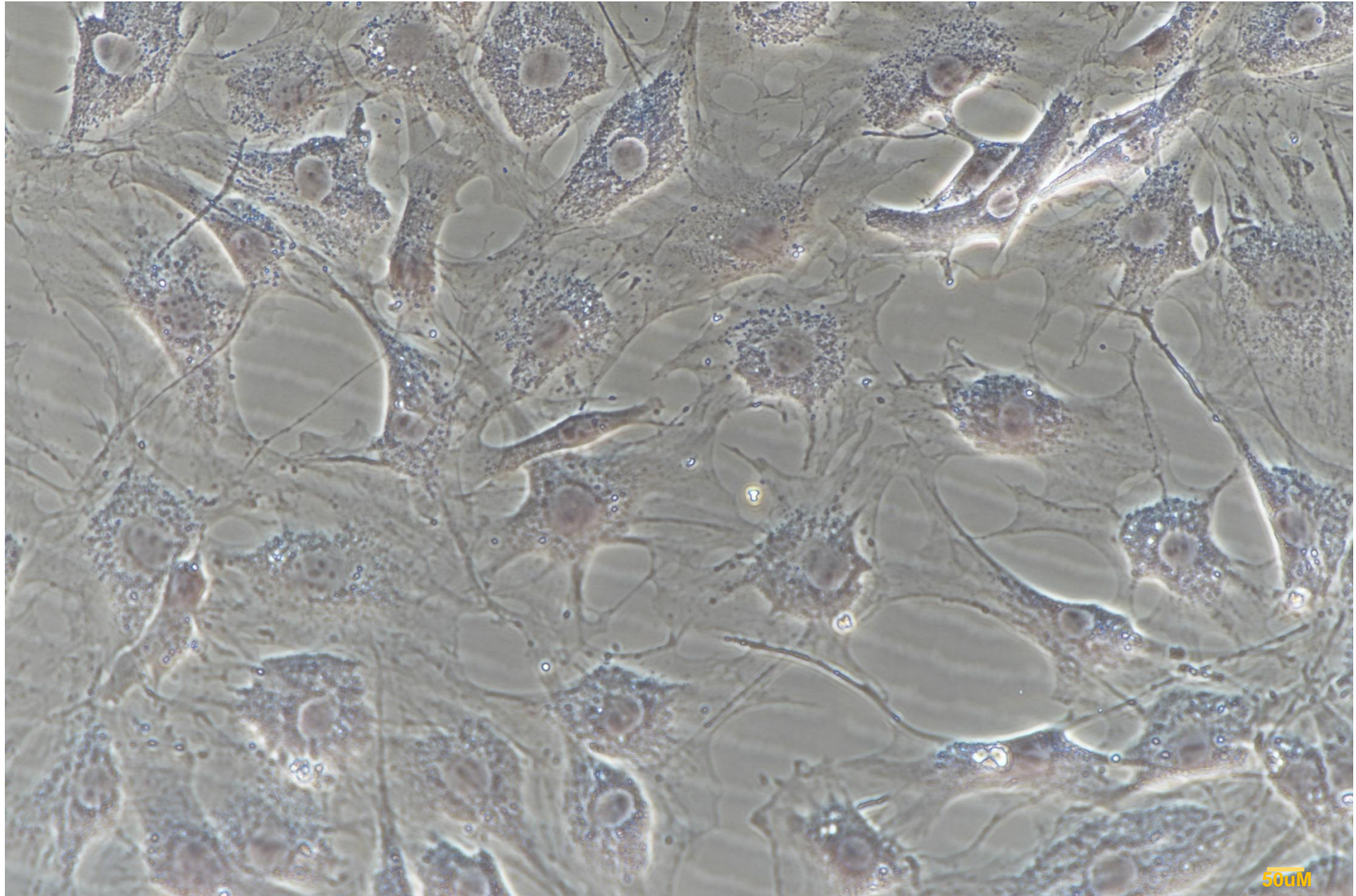
D-0 AM



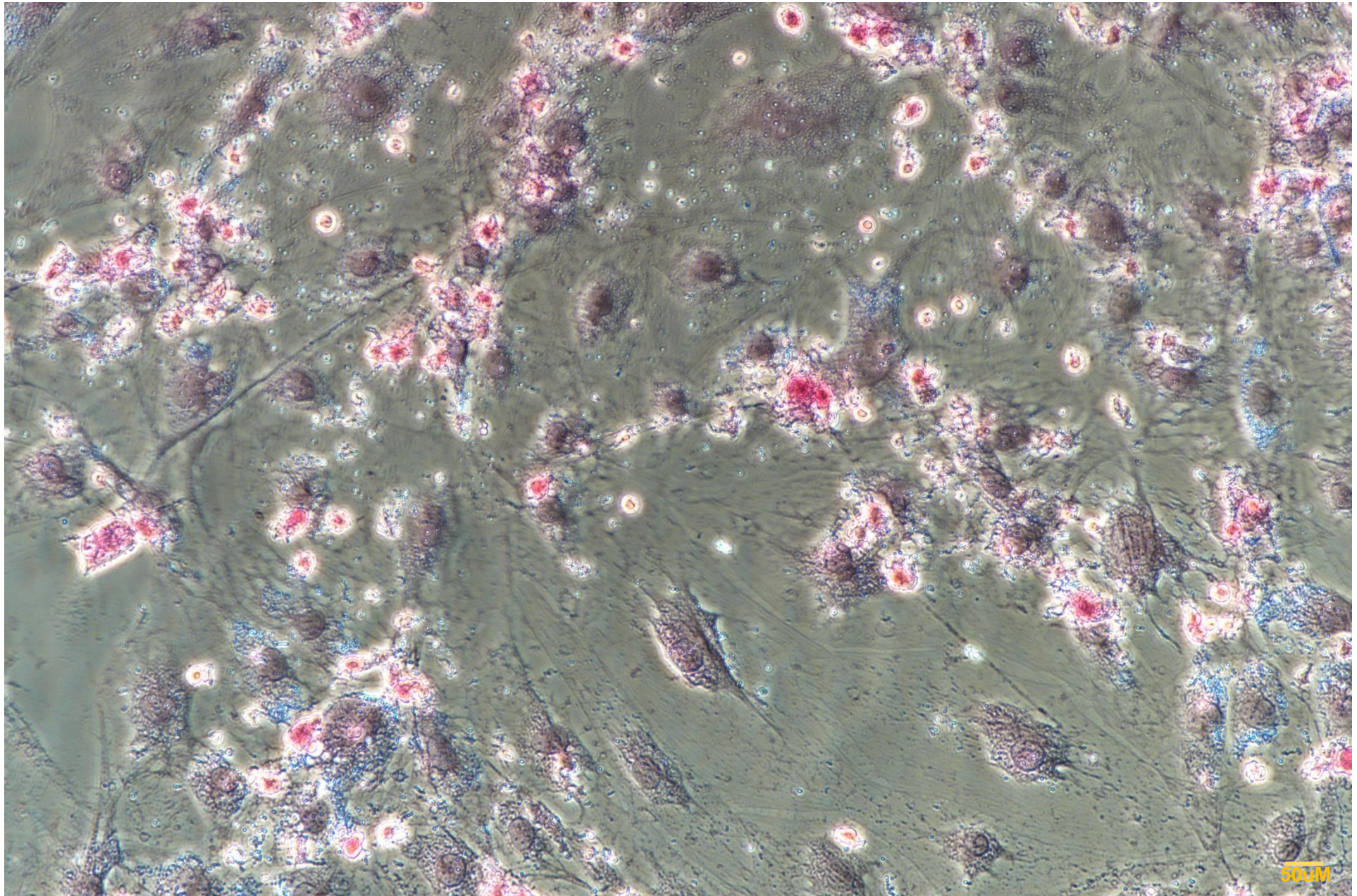
D-0 AM



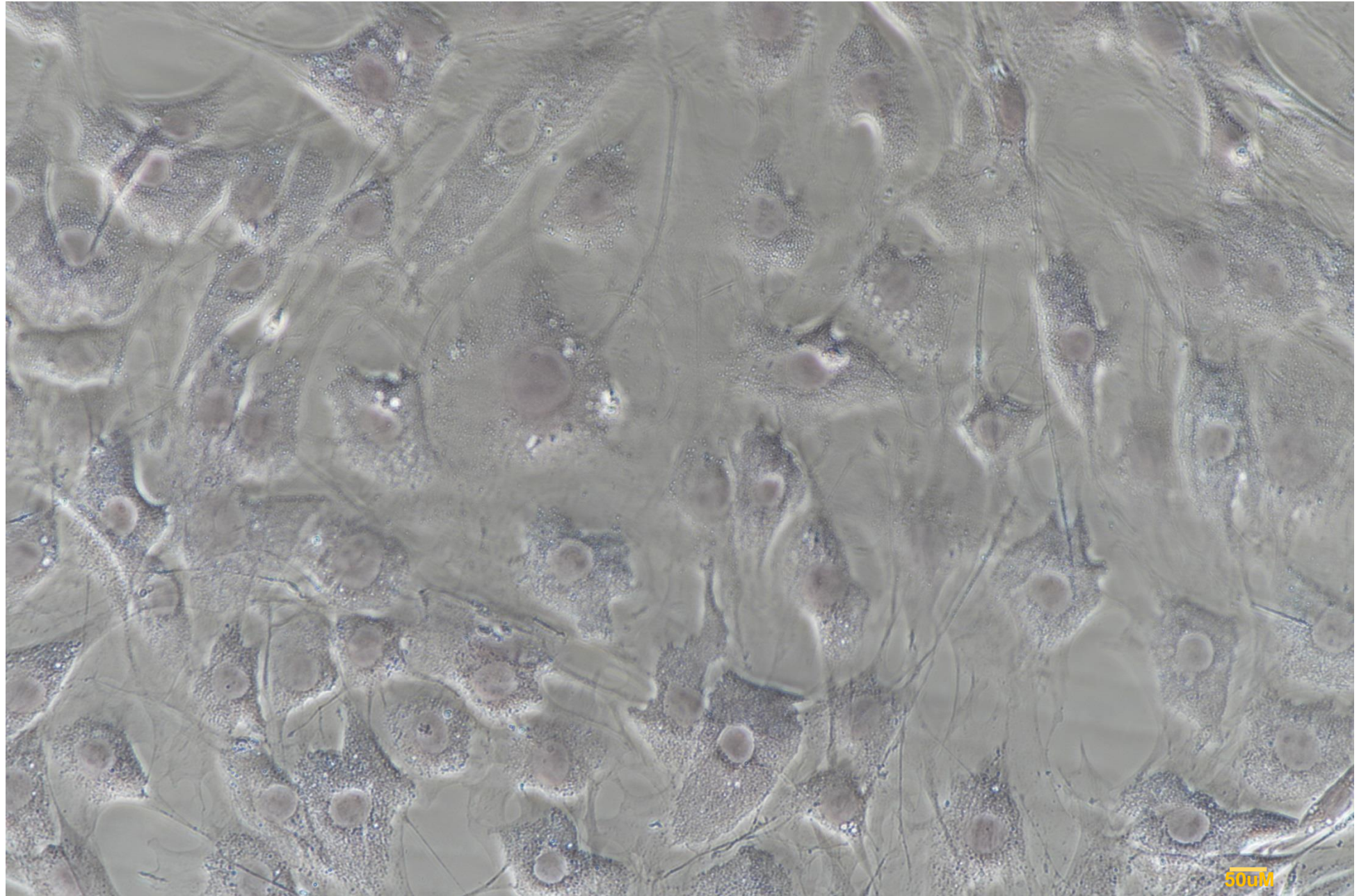
D-0 AM (HG)



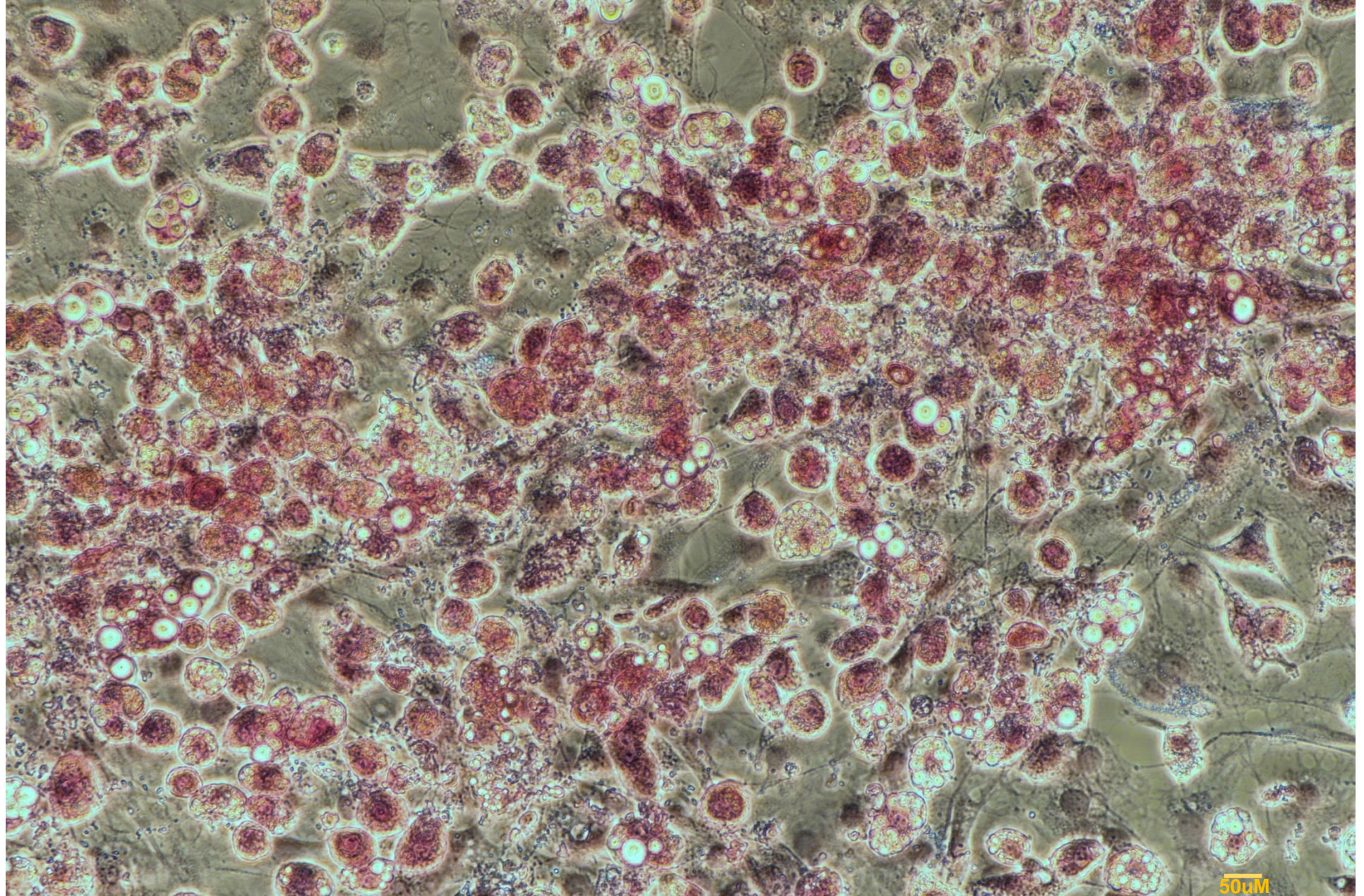
D-0 AM (HG)



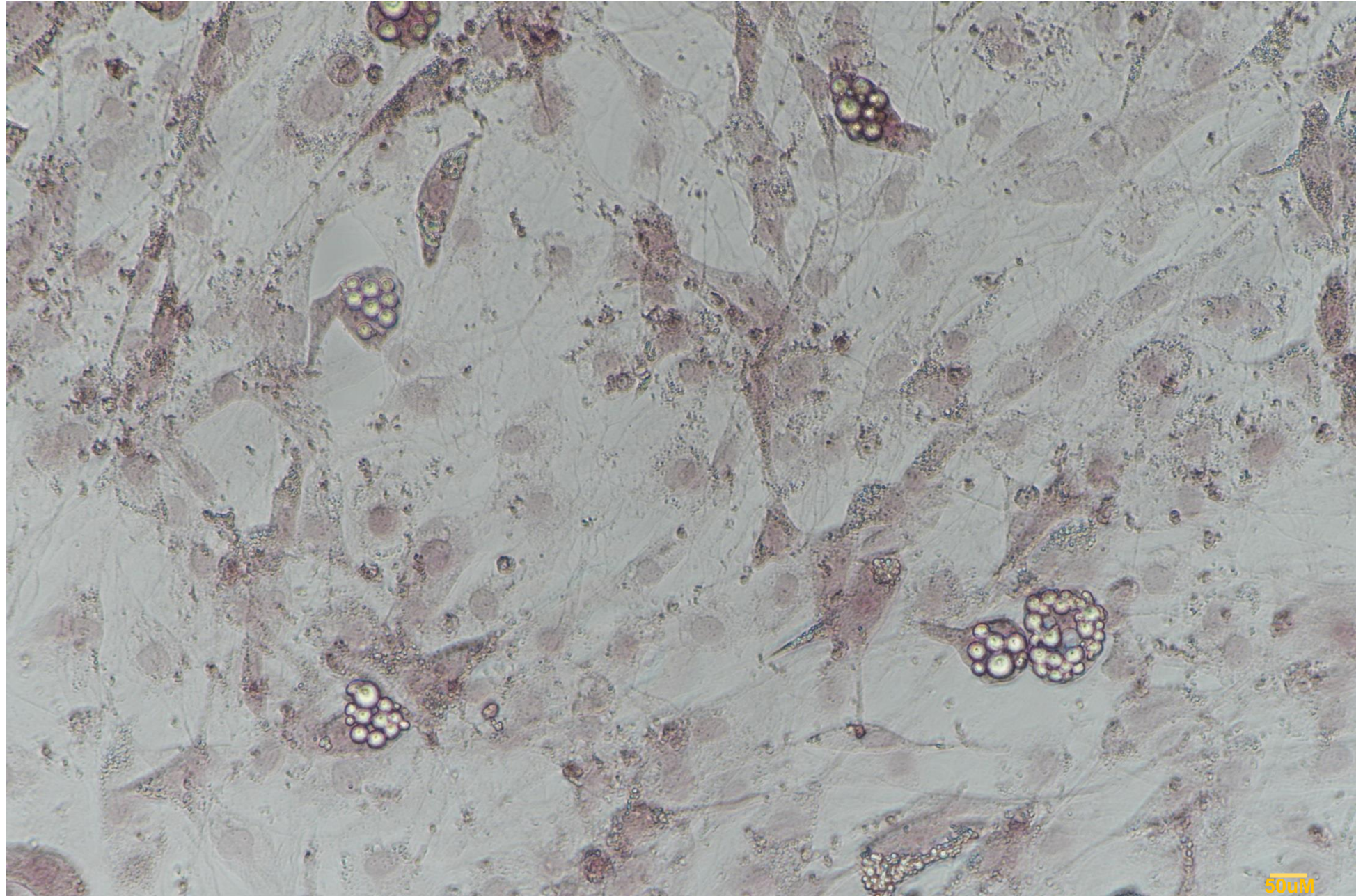
D-0 AM (HG, noGlut)



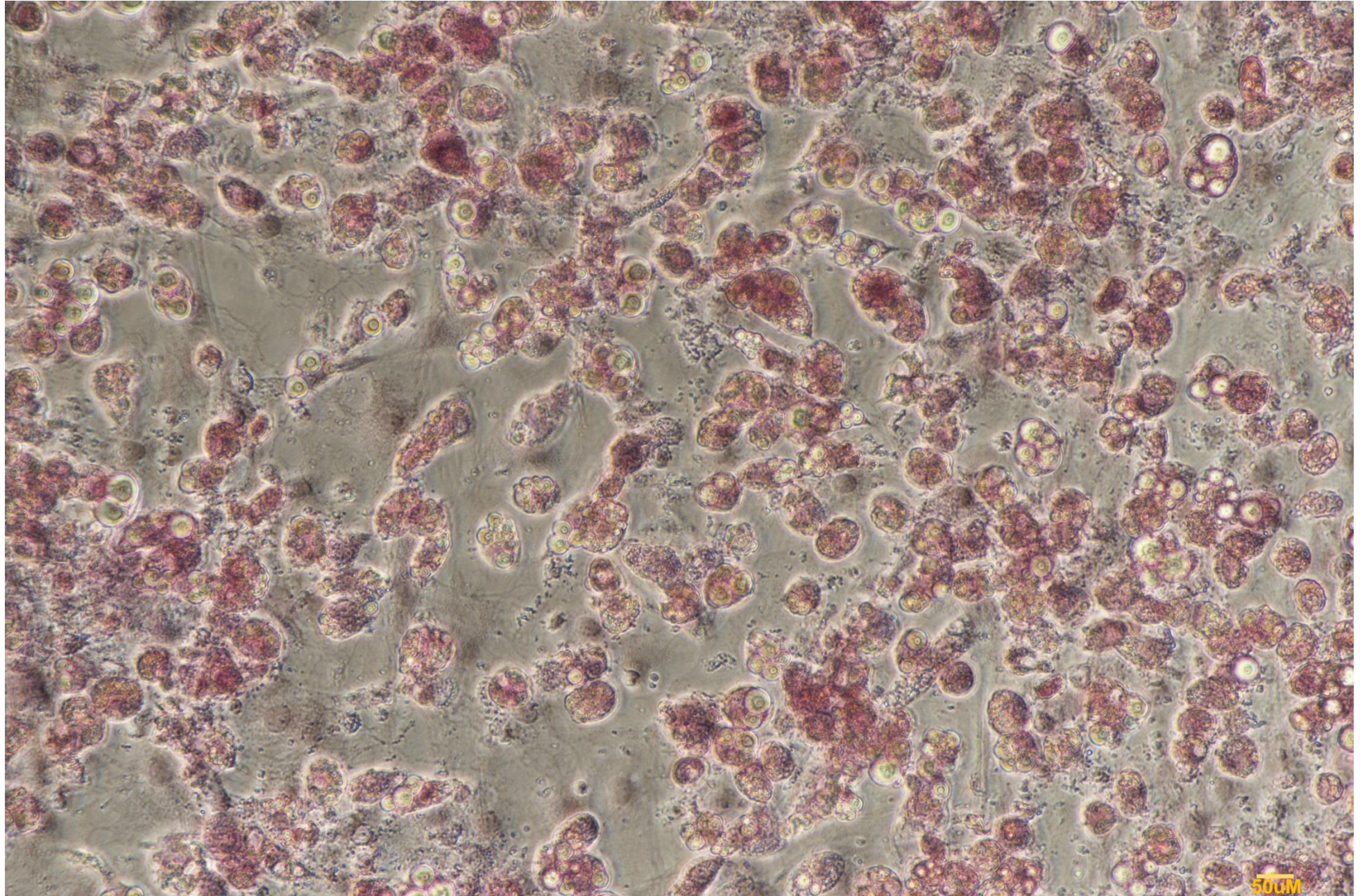
D-8 AM (HG, noGlut)



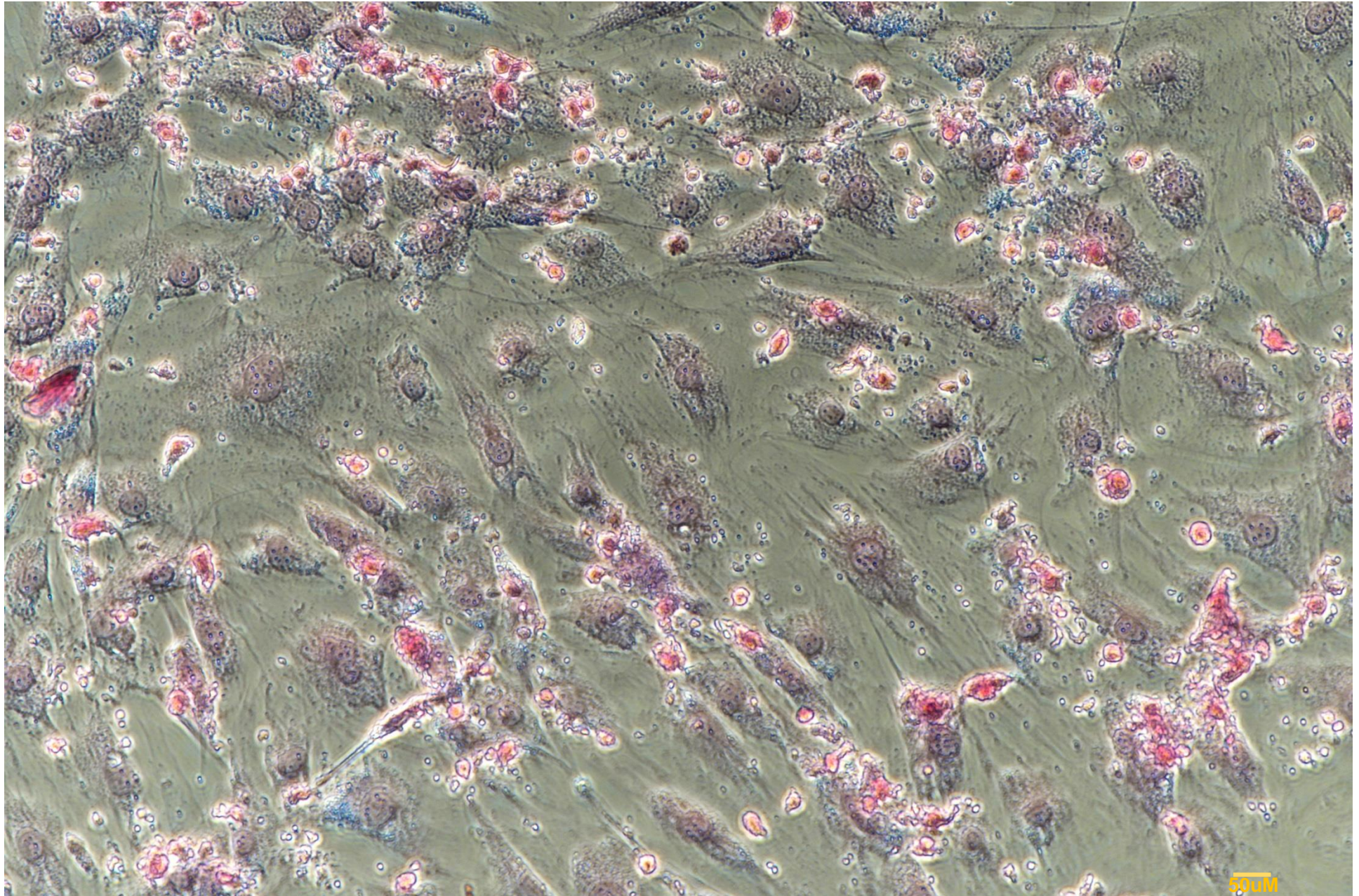
D-8 AM (LG)



D-8 AM (LG)

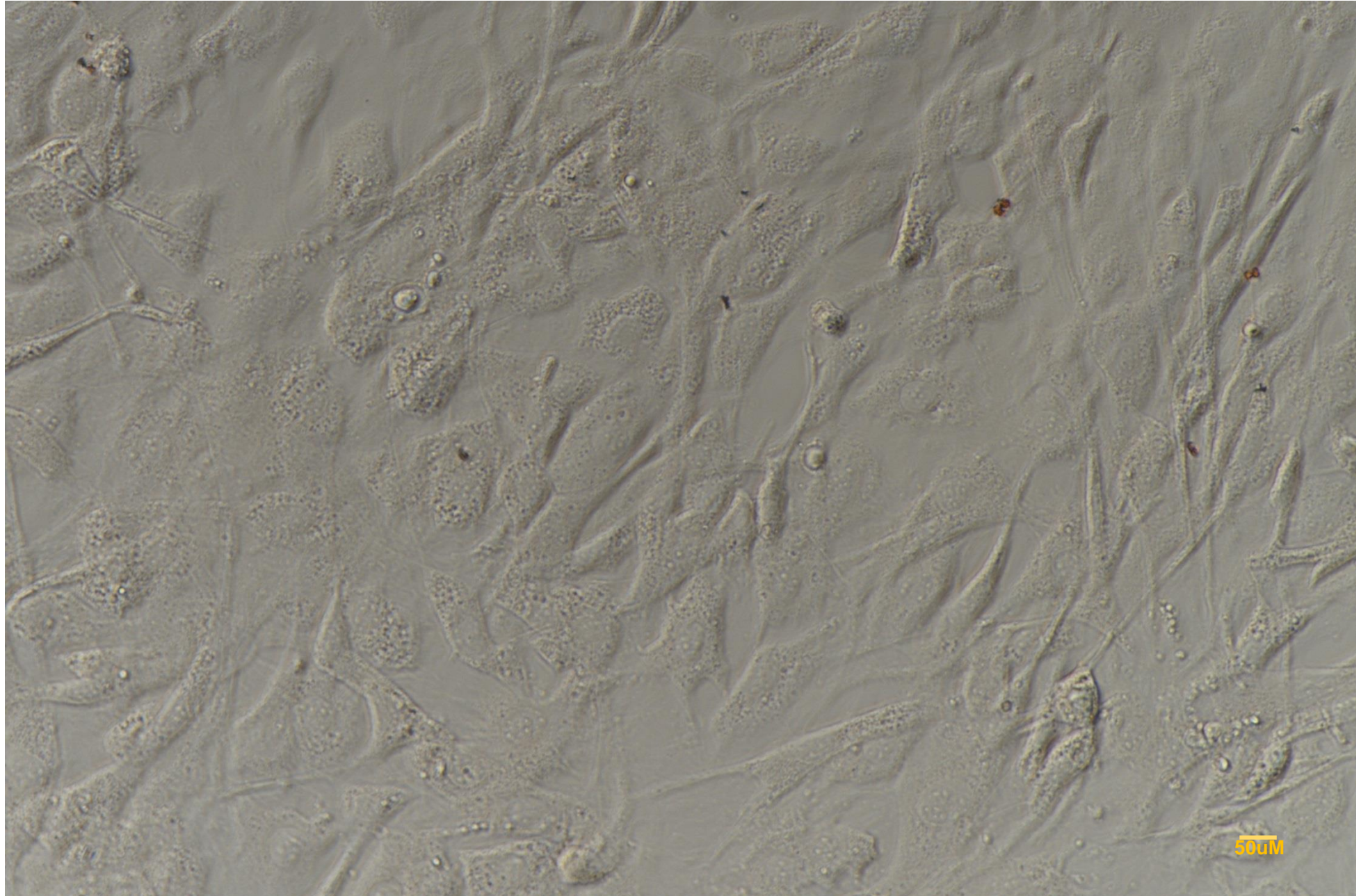


D-8 AM (HG, HGlut)

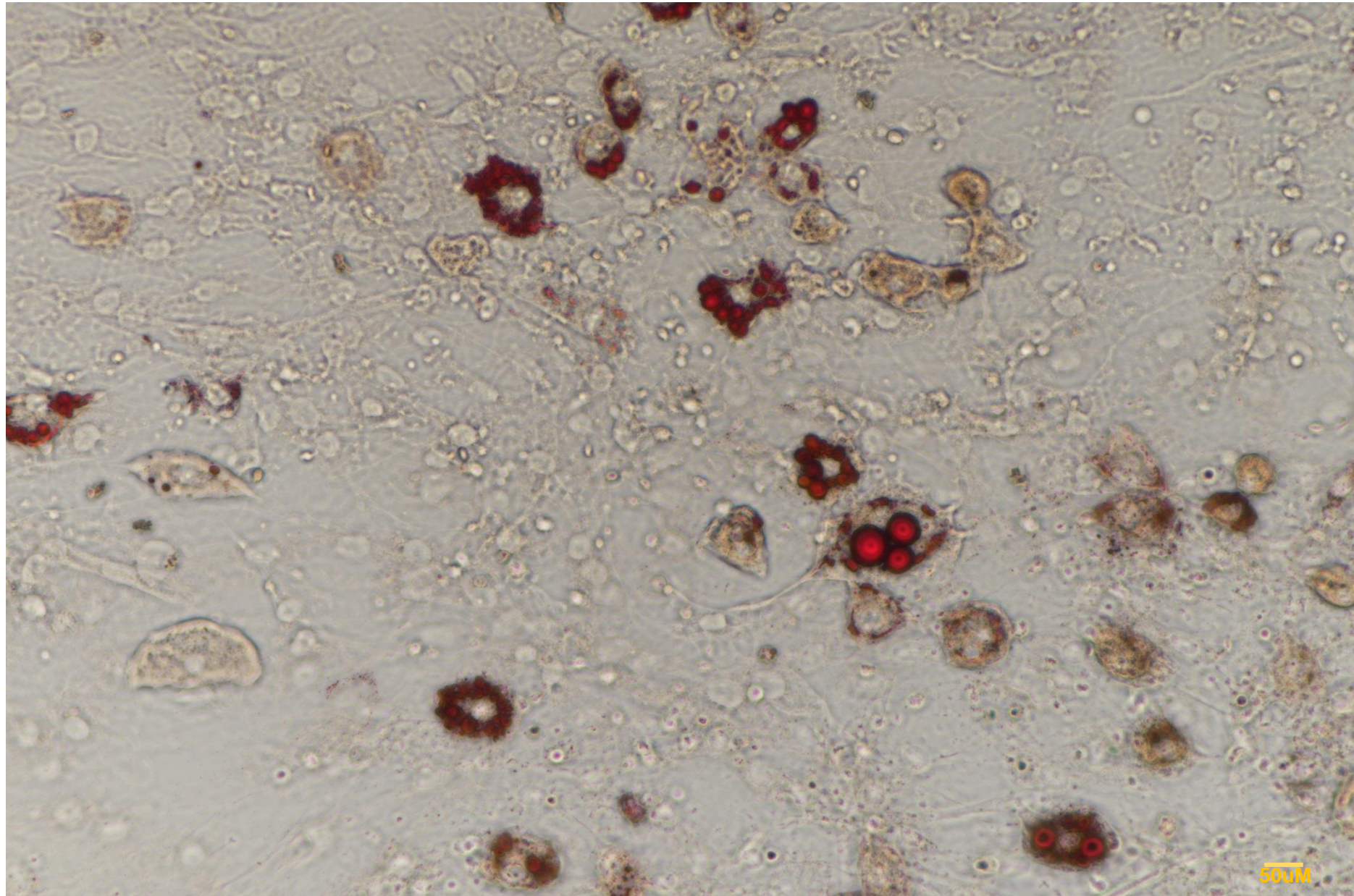


SF.2 C)

D-0 AM

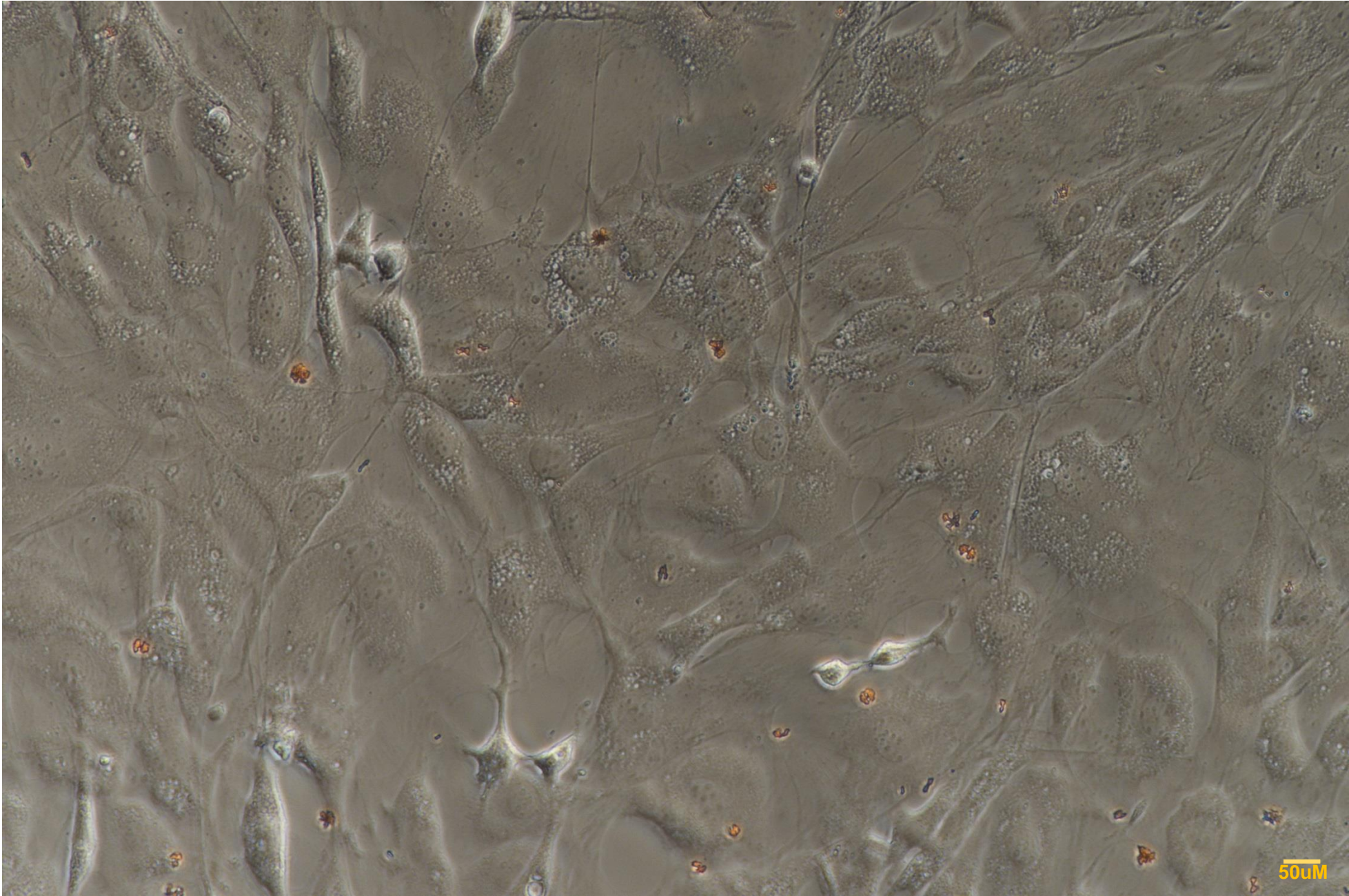


D-8 AM



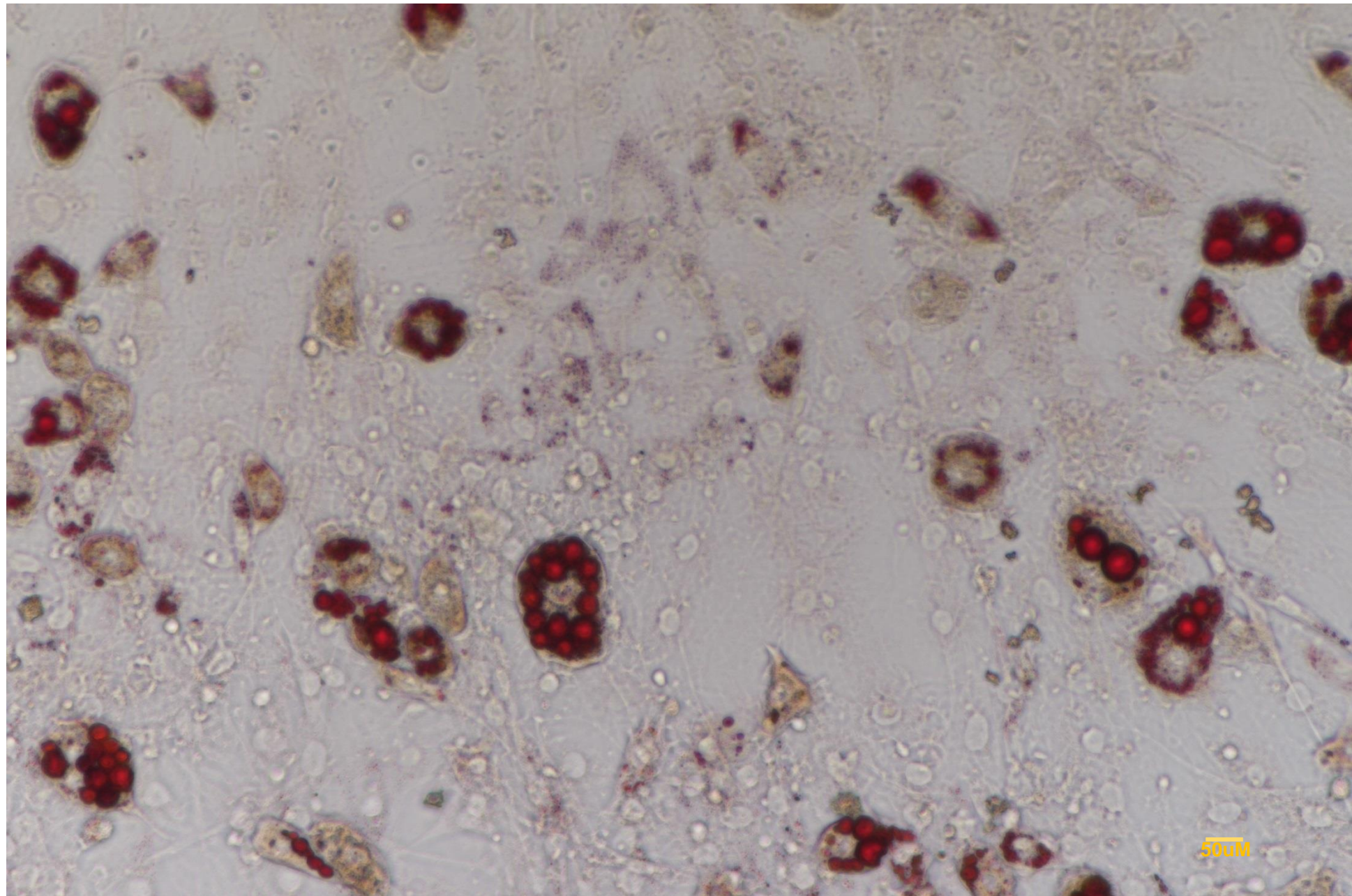
D-0

AM (HG)

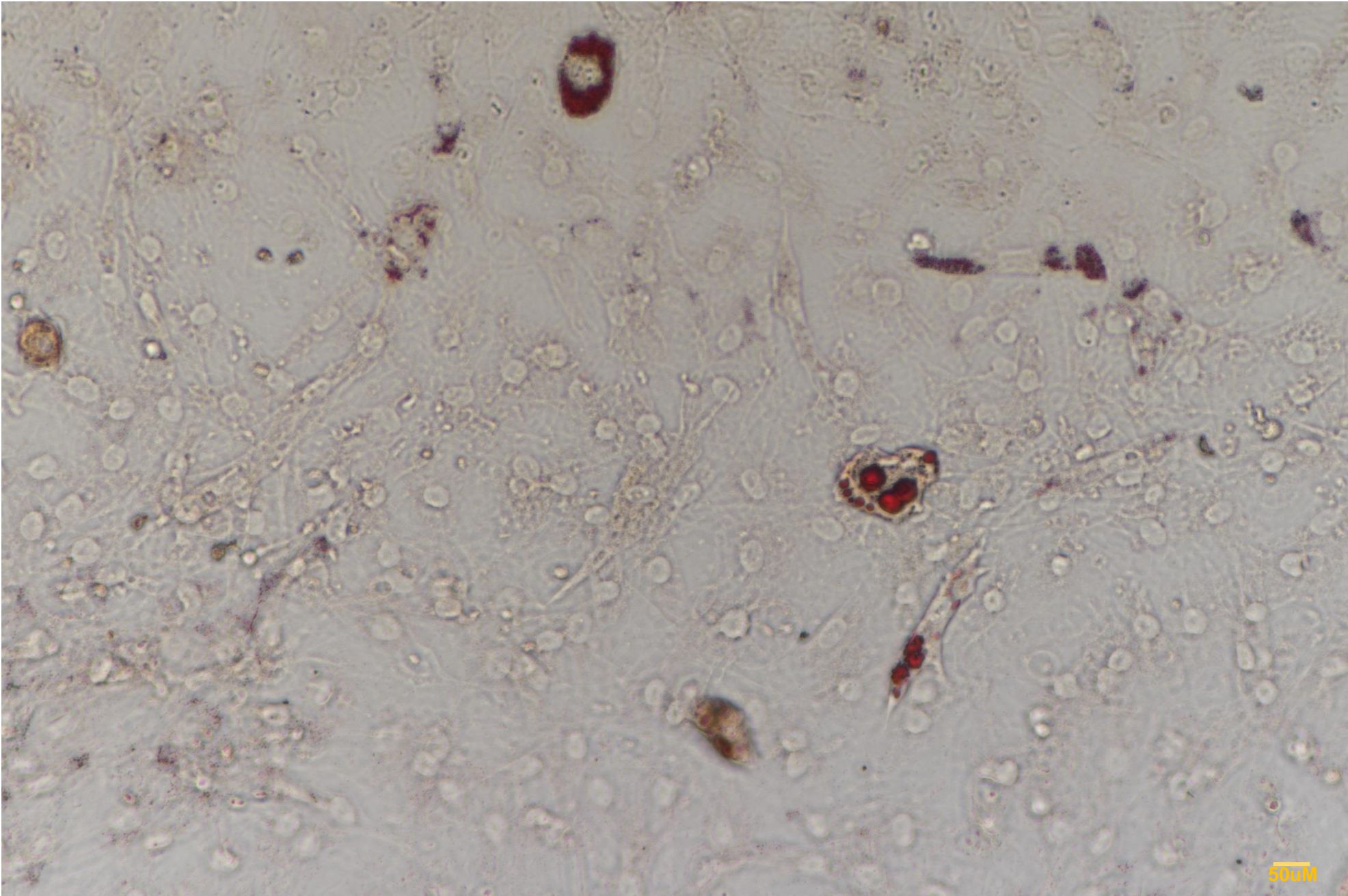


50uM

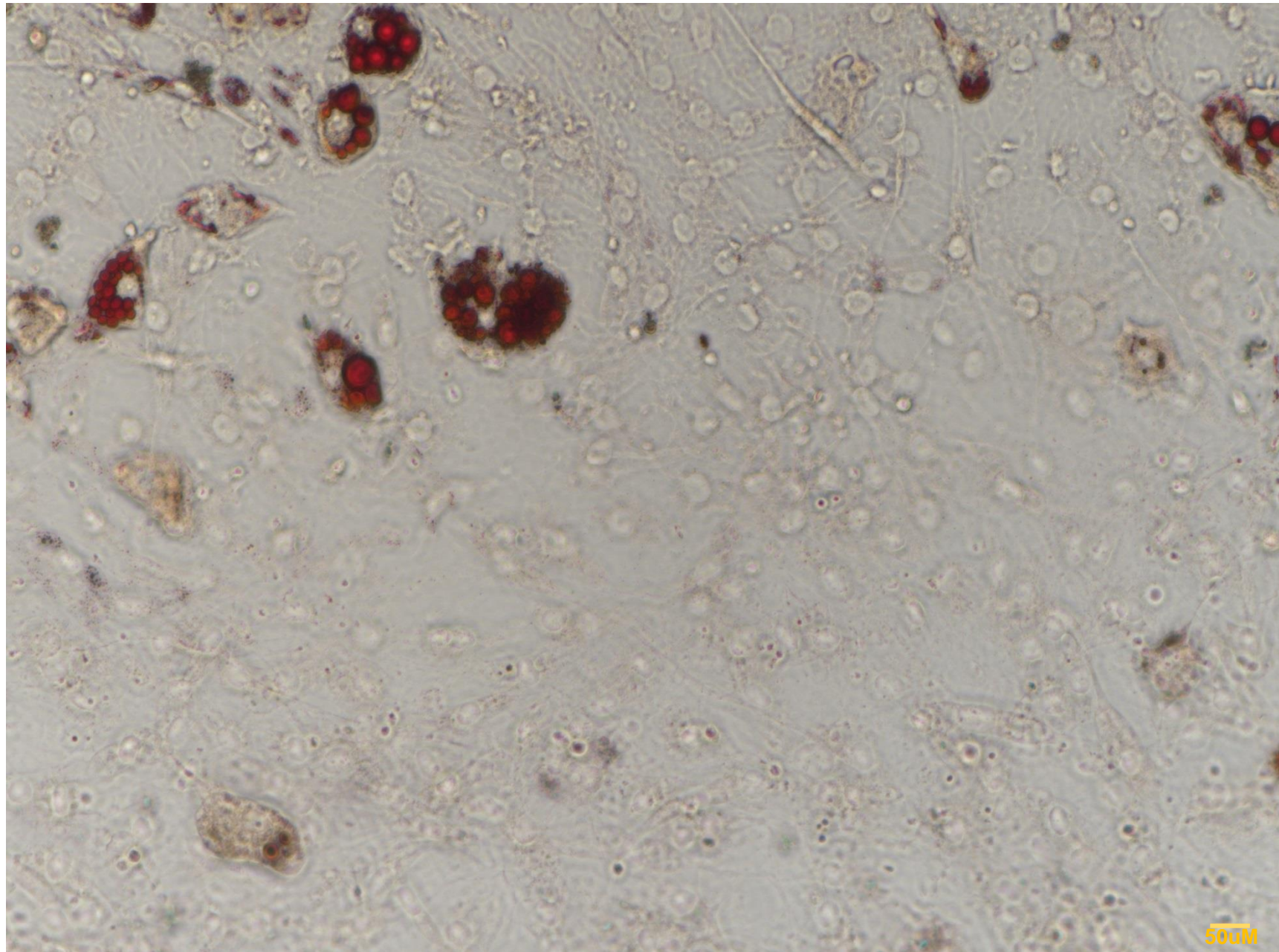
D-8 AM (HG)



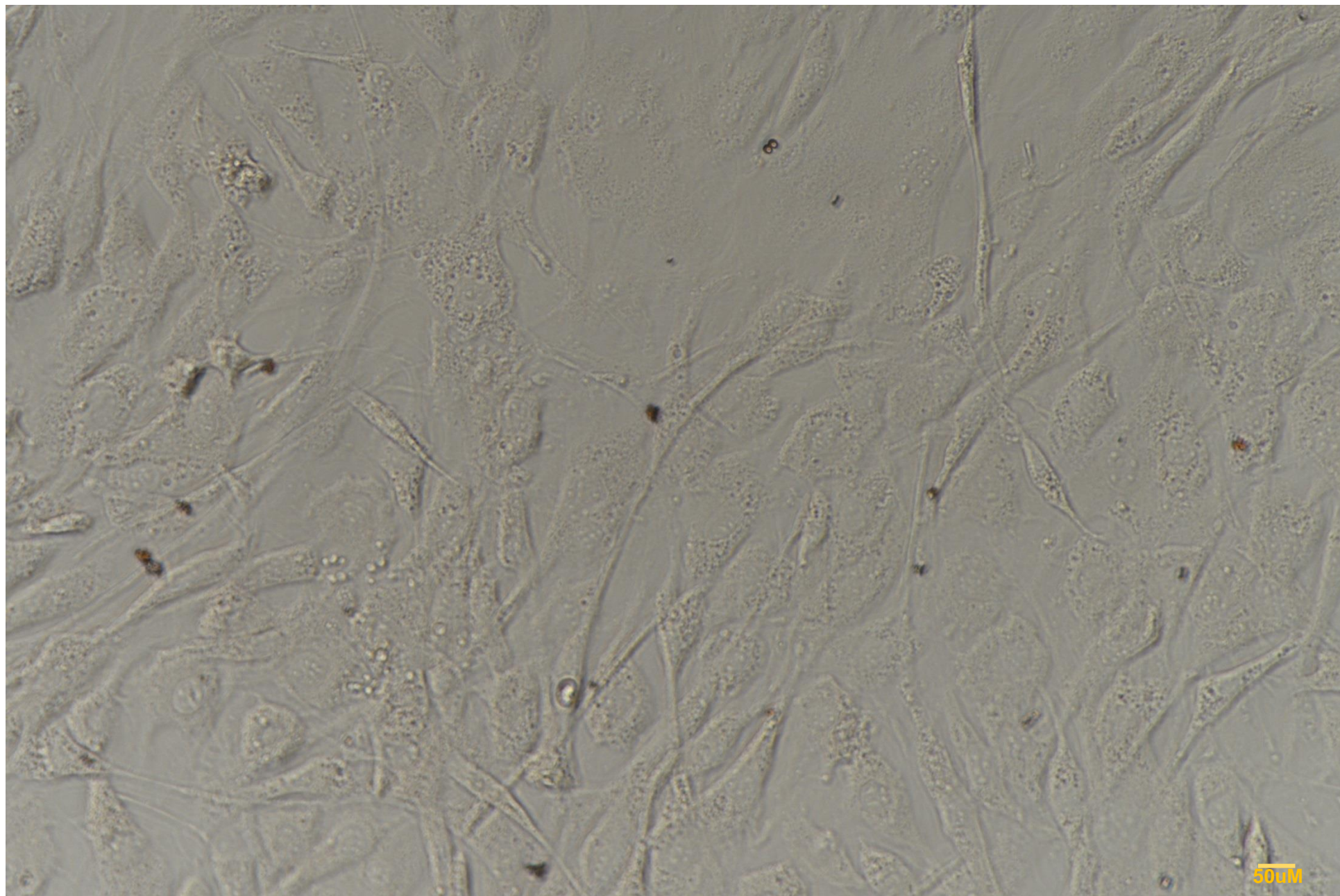
D-0 AM (HG, noGlut)



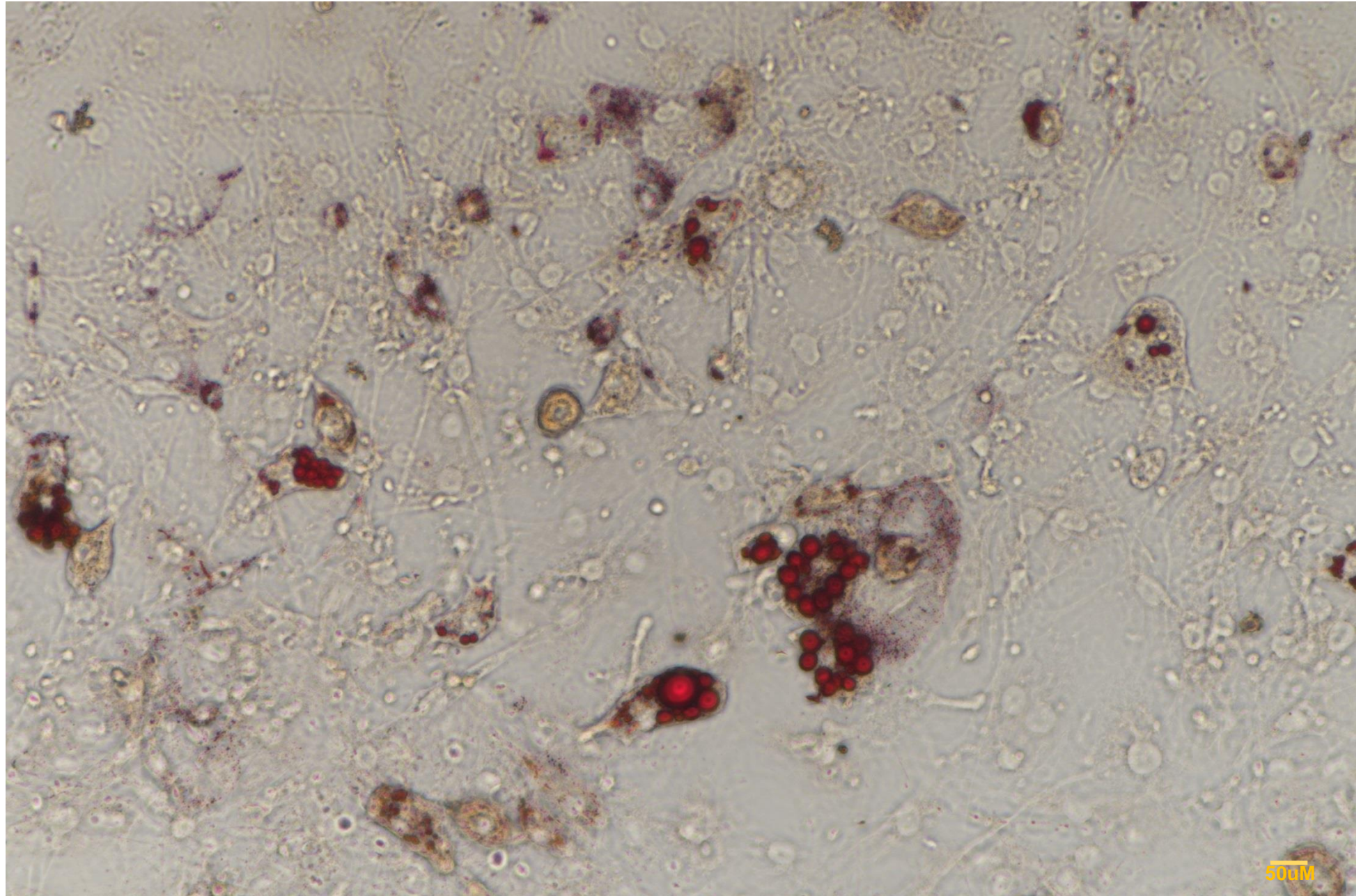
D-8 AM (HG, noGlut)



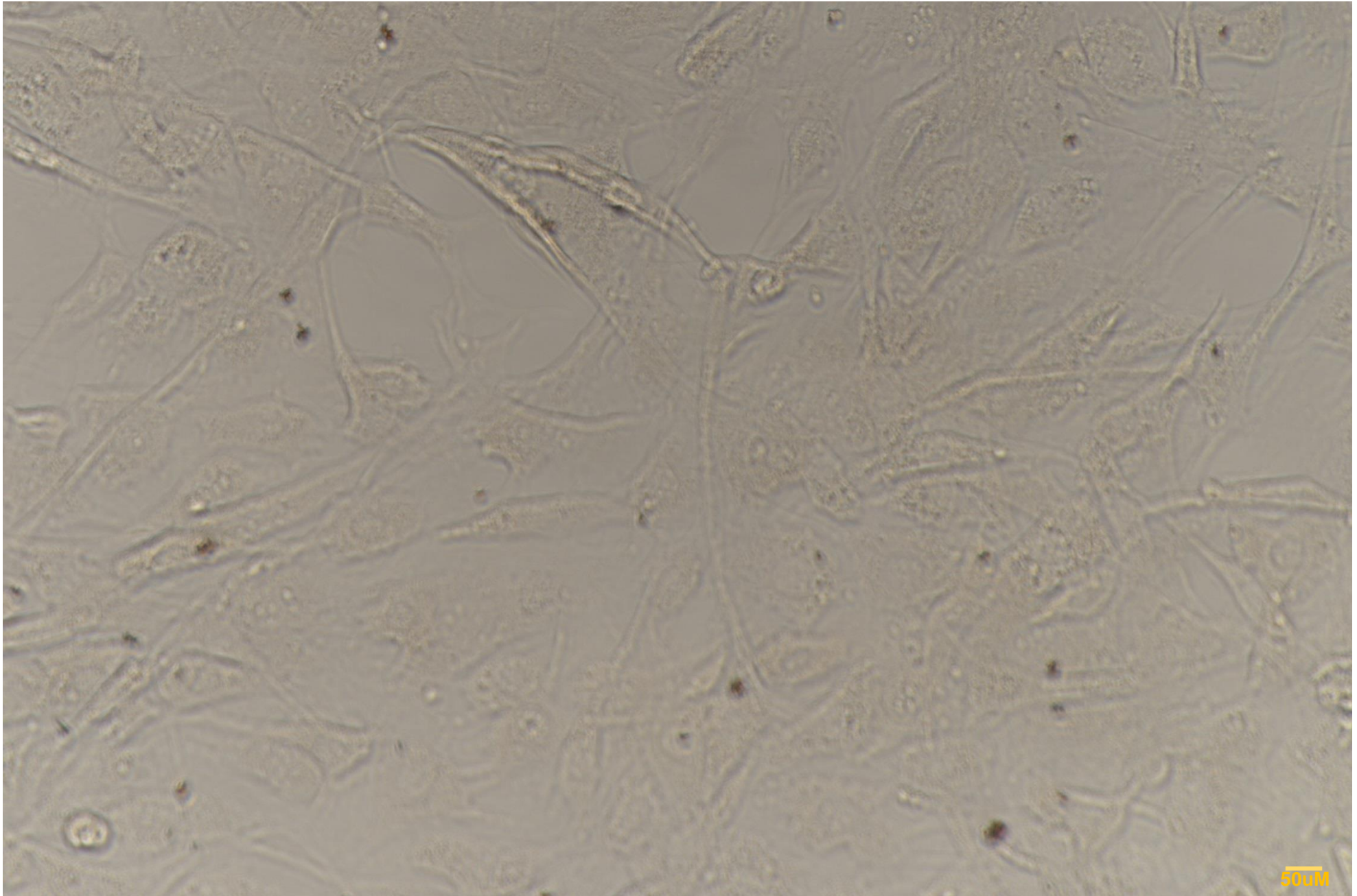
D-0 AM (LG)



D-8 AM (LG)



D-0 AM (HG, HGlut)



D-8 AM (HG, HGlut)

