

**Time Colchicine Colchicine+NAA Colchicine+BAP**

**24h**



**48h**



**72h**



**96h**



**120h**



**Normal root**

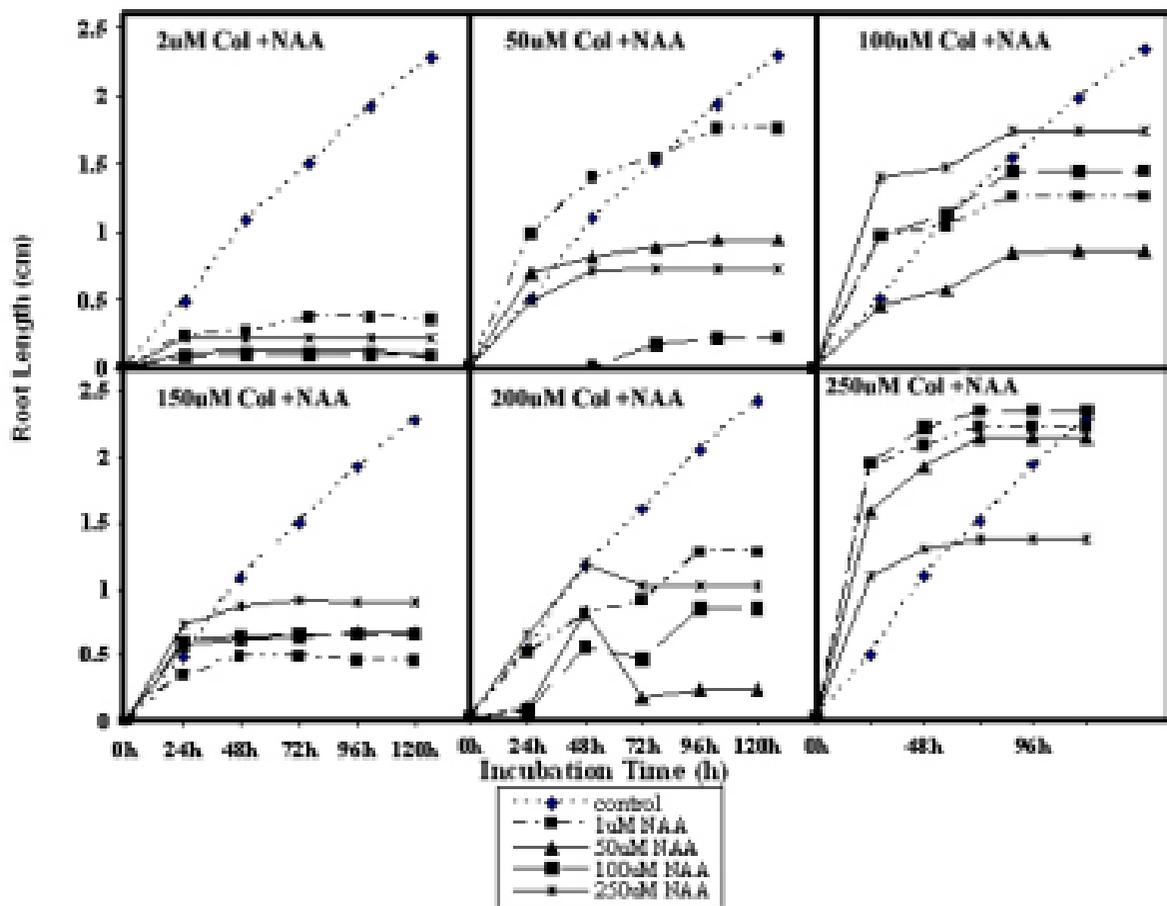
**NAA**

**BAP**

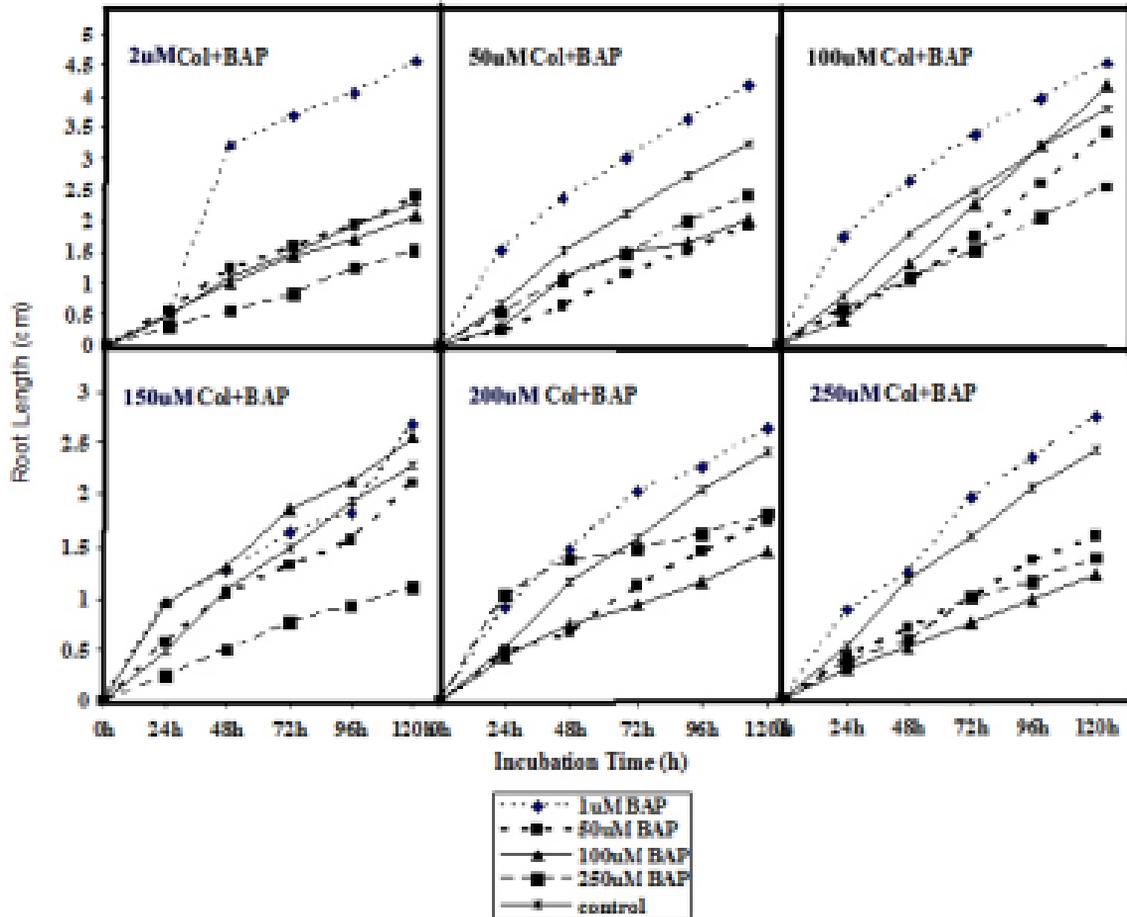
**120h**



**Supplementary data figure: 10 shows changes in morphology of roots after colchicine, NAA and BAP treatment**



Supplementary data figure: 11 shows changes in length of endoreduplicated roots after NAA treatment



Supplementary data figure: 12 shows changes in length of endoreduplicated roots after BAP treatment