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web onion root mitosis allium root tip by joseph c rossi it is common to see photomicrographs of onion root cells when demonstrating how cell division takes place in plants onions have larger chromosomes than most plants and stain dark the chromosomes are easily observed through a compound light microscope

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web procedure you will be given a slide of allium which is an onion root tip growth occurs when cells divide so the root tips should have several cells in the process of cell division view the root tip under the microscope and search for organized blocks of cells where nuclei are plainly visible

allium root tips mitosis prepared microscope slide hbarsci - Nov 07 2022

web prepared slide with allium root tips longitudinal section showing cells in all stages of mitosis with dna stained to clearly show chromosomes useful for exploring structure function connections as per ngss standards expertly prepared and labeled for easy identification available in single slide 10 pack and 25 pa