

A REC8-dependent plant Shugoshin is required for maintenance of centromeric cohesion during meiosis and has no mitotic functions

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Alleles of afd1 dissect REC8 functions during meiotic prophase I

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An actin cytoskeleton with evolutionarily conserved functions in the absence of canonical actin-binding proteins

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Application of the pathogen Trojan horse approach in maize (Zea mays)

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Characterization of ms32, a bHLH gene required for tapetum development in maize

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Precise mapping the powdery mildew resistance locus QPm.tut-4A in wheat using barley, brachypodium, and rice

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