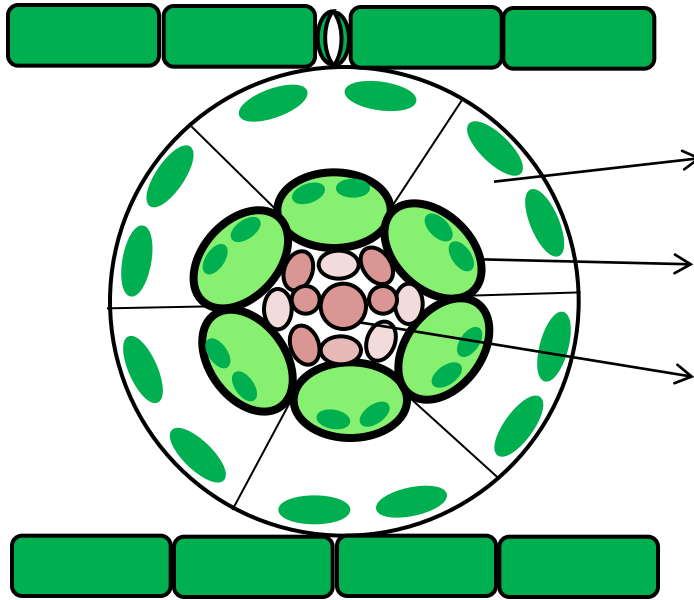


A. NADP-ME



B. PEPCK

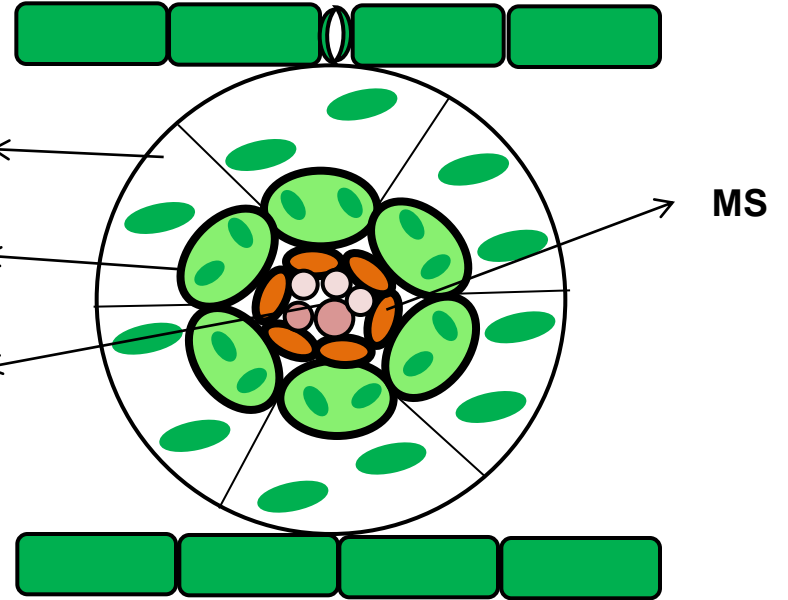


Figure S3 – Differences in leaf anatomy of C4 NADP-ME and PEPCK species. Abbreviations: MC - mesophyll cells; BS - bundle sheath; VB - vascular bundle; MS - mesostome sheath. A. NADP-ME species show suberized BS, absence of MS and centrifugally arranged chloroplasts. B. PEPCK species have BS and MS suberized (long black lines) and chloroplasts show variable placement. Adapted from Mertz and Brutnell (2014).