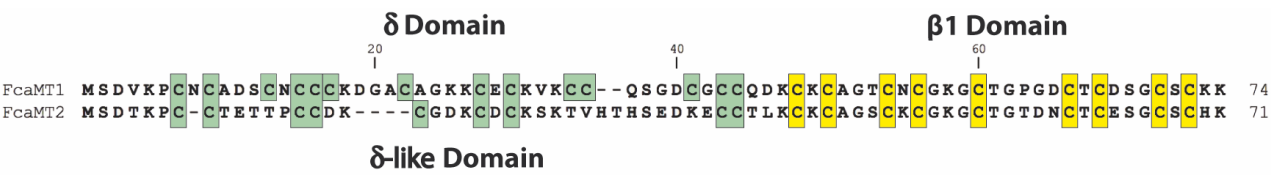


SUPPLEMENTARY MATERIAL



Supplementary Figure S1. Amino acid alignment of *Falcidens caudatus* MTs displaying a bidomain structure, δβ1 for FcaMT1 and δ-likeβ1 for FcaMT2. Cysteines are highlighted in yellow for the β1 domain, and in green for the δ (above) and δ-like (below).