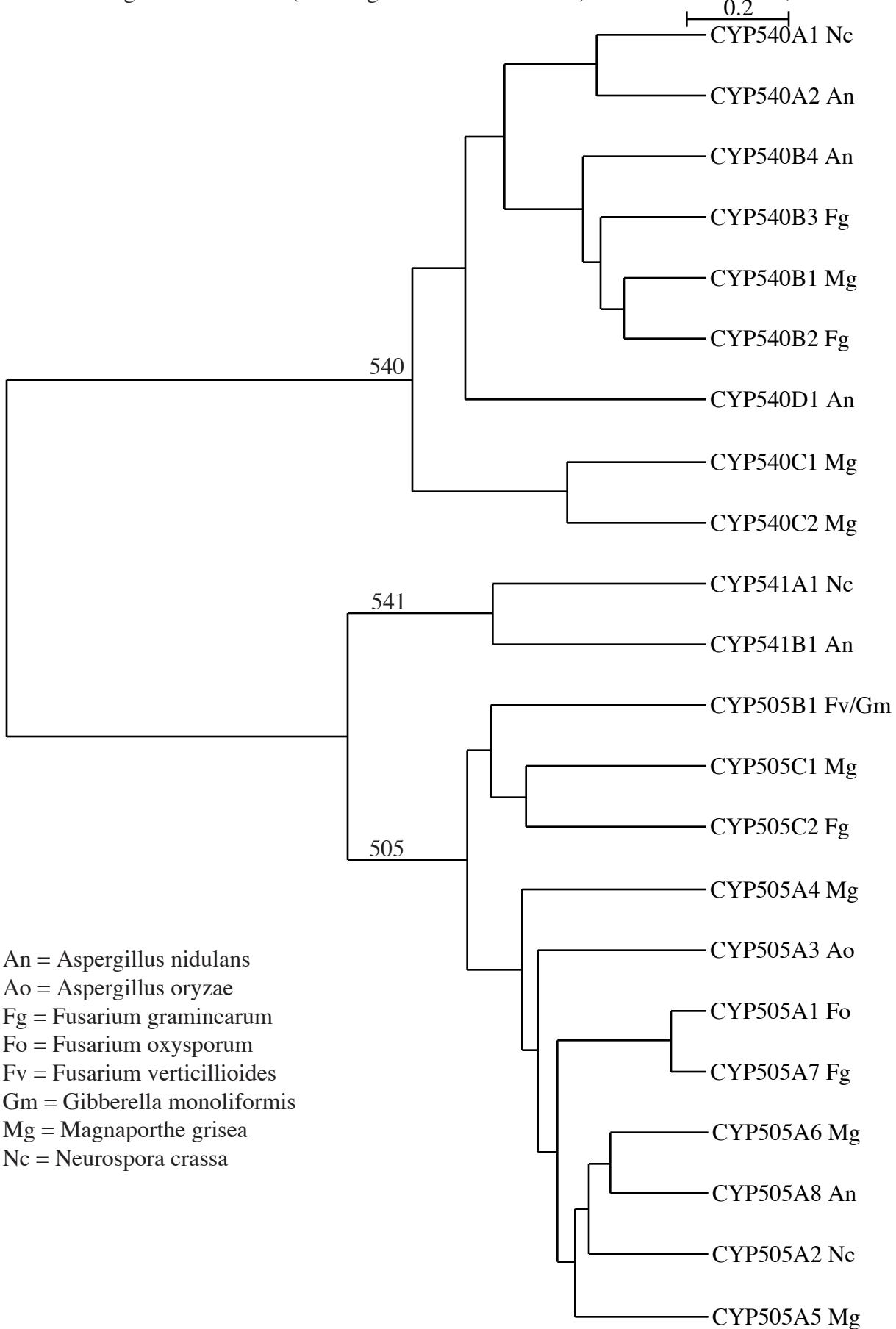


UPGMA tree of the fungal CYP505 clan (see *M. grisea* tree for location) D. Nelson March 17, 2004



An = *Aspergillus nidulans*

Ao = *Aspergillus oryzae*

Fg = *Fusarium graminearum*

Fo = *Fusarium oxysporum*

Fv = *Fusarium verticillioides*

Gm = *Gibberella moniliformis*

Mg = *Magnaporthe grisea*

Nc = *Neurospora crassa*

NOTE: only the P450 part of the CYP505 family sequences were used.