

strains supposed to cross

second isolates to aged yeast blood agar (aged)

This strain is microscopically compatible (forms hyphal fusions without lethal reactions) with Neurospora crassa strains of like heterocaryon genotype, and will form a vigorous heterocaryon on a minimal slant. The heterocaryon may or may not grow the length of a growth tube, since stability of the heterocaryon is apparently controlled by a gene or genes other than C, D, E.

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