

Fungal Genetics Stock Center
Dept. of Microbiology
Univ. of Kansas Medical Center

Kansas City, KS 66103

PLEASE PROVIDE COMPLETE INFORMATION

Reprints or other data relating to this deposit will aid the Stock Center and recipients of the strain.

Accession
number

SPECIES N.e. *lower case* MATING TYPE A 7658
GENOTYPE (cot-1^{IR} A "colonial temperature-sensitive-1 irreparable" + a^{m1} ad-313 cyh-1)
DESIGNATION OF MUTANT ALLELE(S) P4121 (+ a^{m1} helper)
LINKAGE GROUP(S) IVR
STRAIN DESIGNATION IF WILD-TYPE _____
YOUR STOCK NUMBER FOR THIS CULTURE 4279
include stock no. from other collections _____
ORIGIN OF STOCK f₂ of original x OR, DP crosses.

For example - obtained from, genetic background, from cross with; or if collected from nature, collection point, substrate and collector.

PUBLISHED REFERENCES _____

(for any information regarding this stock)

IF UNPUBLISHED, please indicate strain of origin, mutagen, worker, genetic background, important characteristics Very tiny, dot like colonial that never grows large. Not temperature-sensitive.

cot-1 allele by non complementation and by no recombination with C102 t.

COMMENTS (special growth requirements, aberrations, heterokaryon compatibility, special uses of strain, etc.) (Free of aberration)

ORIGIN: Spontaneous in OR23-1VA x ORS6a culture from single ascospore, simultaneous with T(11;V)P50391. Detected by Virginia C. Pollard.

To recover from heterokaryon, simply streak dilute conidial suspension on minimal and (use back of page if necessary) *pick the colonials.*

YOUR NAME

David Perkins

DATE 31 May 94